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NO. 3840.

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Messrs. Speyer & Co., 24 & 26 Pine Street, New York, give notice that the coupons due February 1, 1939 on the bonds of the above mentioned issue which have been stamped in evidence of acceptance of the conditions set out in the Memorandum of the 17th September 1937 which was published in the New York Times on 28th September 1937 may now be presented for payment at the rate of four and one half percent. per annum. Presentation must be made within a period of six years from the due date of the coupon irrespective of the date of stamping of the relative bond. January 27, 1939.

Dividends

January 27, 1939.

KAUFMANN DEPARTMENT STORES, Inc.

Preference Dividend No. 1

Pittsburgh, Pa., January 20, 1939.
The Directors have declared a dividend of One and 25/100 Dollars (\$1.25) per share on the Preference Stock, payable March 15, 1939, to all holders of record March 1, 1939. Cheques will be mailed.

E. R. CLARKSON, Treasurer.

KAUFMANN DEPARTMENT STORES, Inc.

Preferred Dividend No. 104

Pittsburgh, Pa., January 20, 1939.
The Directors have declared a dividend of \$1.75 per share on the Preferred Stock, payable March 31, 1939, to all holders of record March 6, 1939. Cheques will be mailed.

E. R. CLARKSON, Treasure

UNITED GAS CORPORATION \$7 Preferred Stock Dividend

At a meeting of the Board of Directors of United Gas Corporation held on January 25, 1939, a dividend of \$1.75 per share was declared on the \$7 Preferred Stock of the Corporation for payment March 1, 1939, to stockholders of record at the close of business February 8, 1939. E. H. DIXON, Treasurer.

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Dividends

Atlas Corporation

Dividend No. 10 on 6% Preferred Stock

Notice Is Hereby given that a dividend of 75¢ per share for the quarter ending February 28, 1939, has been declared on the 6% Preferred Stock of Atlas Corporation, payable March 1, 1939 to holders of such stock of record at the close of business February 15, 1939.

What the A Preference Transport

WALTER A. PETERSON, Treasurer January 25, 1939

United Shoe Machinery Corporation

The Directors of this Corporation have declared a special dividend of \$1.50 per share on the Common capital stock, payable February 14, 1939, to stockholders of record at the close of business January 31, 1939.

CHARLES G. BANCROFT, Treasurer

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For other dividends see pages iv and ix.

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Dividends

INTERNATIONAL HARVESTER COMPANY Quarterly dividend No. 82 of one dollar and seventy-five cents (\$1.75) per share on the pre-ferred stock, payable March 1, 1939, has been declared to stockholders of record at the close of business February 4, 1939.

SANFORD B. WHITE, Secretary.

For other dividends see pages il and ix.

Dividends

J. I. Case Company Incorporated

Racine, Wis., January 17, 1939. A dividend of \$1.75 per share upon the outstanding Preferred Stock of this Company has been declared payable April 1, 1939, to holders of record at the close of business March 11, 1939. THEO. JOHNSON, Secretary

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Dividends

OFFICE OF

NORTHERN STATES POWER COMPANY

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The board of directors of Northern States Power Company (Delaware), at a meeting held on January 20, 1939, declared a quarterly dividend of one dollar thirty-one and one-quarter cents (\$1.31½) per share on the Seven Per Cent. Cumulative Preferred Stock of the company, payable by check February 20, 1939, to stockholders of record as of the close of business January 31, 1939, for the quarter ended December 31, 1938.

At the same meeting, a dividend of one dollar twelve and one-half cents (\$1.12½) per share was declared on the Six Per Cent. Cumulative Preferred Stock of the company, payable by check February 20, 1939, to stockholders of record as of the close of business January 31, 1939, for the quarter ended December 31, 1938.

J. J. MOLYNEAUX, Treasurer.

The American Tobacco Company

111 Fifth Avenue New York City

134TH CONSECUTIVE COMMON DIVIDEND

A dividend of 5% (\$1.25 a share) has declared upon the Common Stock and Common Stock B of THE AMERICAN TOBACCO COMPANY, payable in cash on March 1, 1939, to stockholders of record at the close of business February 10, 1939. Checks will be mailed.

EDMUND A. HARVEY, Treasurer January 25, 1939

THE

SHAWINIGAN

WATER AND POWER COMPANY

MONTREAL . CANADA

The Shawinigan Water and Power Company, one of the largest hydro-electric power companies in the world, is engaged in the development and distribution of power in the Province of Quebec, Canada • Total power output in 1938, including both primary and secondary power, was 5,256,466,184 kwh, comparing with 5,709,759,711 kwh for 1937 • Gross revenues were \$14,388,000 compared with \$14,769,143 in 1937. Earnings before fixed charges were \$8,046,213 compared with \$8,418,082 in 1937.

STATEMENT AS OF DECEMBER 31st, 1938

Fixed Assets: Assets	
Power Development	
Property	
Machinery 23,453,535.29	
Transmission and Distribution Systems 42,795,172.38	
Securities of Subsidiary and other Companies 19,607,192.15	
Total Fixed Assets	\$169,364,228.92
Deposit with Quebec Government	375,000.00 1,140,095.64
Stores and Moveable Flant	1,140,093.04
Current Assets:	
Cash in Bank and on Hand \$ 1,076,957.29	
Temporary Investments	
Accounts and Bills Receivable	
Prepaid Charges	
Total Current Assets	3,871,375.32
Advances to St. Maurice Power Corporation	1,700,726.84
Total Assets	\$176,451,426.72
Carital Liabilities Liabilities	
Capital Liabilities:	e 67 560 006 75
Capital Stock	\$ 67,562,996.75
Series A, B and D	
First Mortgage and Collateral Trust Sinking Fund Bonds,	
Series F 17,149,000.00	85,870,000.00
Total Capital Liabilities	\$153,432,996.75
Comment Linkillisian	
Current Liabilities:	
Accounts Payable	
Total Current Liabilities.	1,882,844.07
Total Current Liabilities	1,002,044.07
Reserves:	
Exchange Equalization Reserve \$ 395,619.94	
Contingent and Insurance Reserves	
Depreciation and Renewal Reserve	
Total Reserves Surplus (Subject to deduction for 1938 Income Taxes)	18,529,957.77
Total Liabilities	2,605,628.13
Total Liabilities	\$176,451,426.72
PROFIT AND LOSS ACCOUNT 1938.	
Gross Operating Revenue	\$ 13,224,613.28
Miscellaneous Non-operating Revenue, including revenue from investments in	- 10,221,010,20
subsidiary and other companies, property rentals and technical services	1,163,386.82
Gross Revenue from all Sources	\$ 14,388,000.10
Less:	
Operating Expenses	
Power Purchased	
Maintenance and Repairs	
Taxes and Insurance	
General Expenses	
Water Storage Rentals 450,246.18 Exchange 41,337.98	6,341,786.79
Balance brought down	
Fixed Charges.	\$ 8,046,213.31 3,797,721.48
Net Earnings	Charles and the same of the sa
· · · · · · · · · · · · · · · · · · ·	4 1,210,171.03
Allocated as follows:	
To Depreciation and Renewal Reserve \$ 1,600,000.00	
Dividends for the year	3,407,947.50
Surplus	\$ 840,544.33
Balance from Previous Year (after deduction of 1937 Income Taxes)	1,765,083.80
Surplus (Subject to deduction for 1938 Income Taxes)	\$ 2,605,628.13
Approved on behalf of the Directors Audited and Verifi	ed.

Approved on behalf of the Directors
D. O. L'ESPÉRANCE | Directors
P. F. SISE |

Audited and Verified, SHARP, MILNE & CO., Chartered Accountants.

A Complete copy of the Annual Report, either in French or English, containing the President's remarks will be mailed upon request

To the Stockholders of

Jersey City, New Jersey January 27, 1939

American European Securities Company

STATEMENT OF INCOME			**
	6 Months Ending June 30, 1938	6 Months Ending Dec. 31, 1938	Year Ending Dec. 31, 1938
NCOME:	June 30, 1938	Dec. 31, 1938	Dec. 31, 1936
Dividends: Cash Received in Securities (a)	\$198,174.40 5,962.50	\$234,082.40	\$432,256.80 5,962.50
Interest	\$204,136.90 68,545.00	\$234,082.40 69,246.39	\$438,219.30 137,791.39
Total Income	\$272,681.90	\$303,328.79	\$576,010.69
Expenses and Taxes: General Expenses Taxes Paid and Accrued	\$ 9,927.98 6,759.40	\$ 27,478.31 20,288.02	\$ 37,406.29 27,047.42
	\$ 16,687.38	\$ 47,766.33	\$ 64,453.71
NET INCOME BEFORE DEDUCTING INTEREST	\$255,994.52 75,425.00	\$255,562.46 75,425.00	\$511,556.98 150,850.00
NET INCOME FROM INVESTMENTS (b)	\$180,569.52	\$180,137.46	\$360,706.98
DIVIDENDS PAID ON PREFERRED STOCK: June 29, 1938, \$3.00 a share for 6 Months ending July 31, 1935 December 24, 1938, \$3.50 a share for 7 Months ending February 29, 1936	_\$150,000.00	175,000.00	\$150,000.00 175,000.00
Total Dividends Paid	_\$150,000.00	\$175,000.00	\$325,000.00
BALANCE OF INCOME CARRIED TO SURPLUS ACCOUNTS	\$ 30,569.52	\$ 5,137.46	\$ 35,706.98
(a) Dividend distributions received in securities have been entered at values based on quoted method for the Federal Income Tax regulations. In addition, fifteen shares of Standard Oil Company (New Jersey) capital stock received as a lany held were not treated as income, and, in accordance with Federal Income Tax regulations, the number of shares received without increasing the book value of that investment.			

pany held were not treated as income, and, in accordance with Federal Income Tax regulations, were entered on the books by reconumber of shares received without increasing the book value of that investment.
(b) Computed without regard to net losses on sales of securities charged to Reserve for Possible Losses, as follows:
Six months ending June 30, 1938
Six Months ending December 31, 1938
Total \$2,536,733.89

Total	
STATEMENT OF SURPLUS Year Ending December 31, 1938 RESERVE FOR POSSIBLE LOSSES ON SALES OF SECURITIES: Created June 30, 1938, by reducing the Capital represented by Common Stock to an amount equivalent to \$1.00 a share)
Less: Net Losses on Sales of Securities: From Date of Organization to December 31, 1937, transferred from Surplus (see below)	4,553,124.48
BALANCE DECEMBER 31, 1938	\$5,231,885.73
CAPITAL SURPLUS: December 31, 1937: Surplus Account (Deficit) Reserve for Preferred Stock Dividends	\$585,364.88 600,000.00
SURPLUS DECEMBER 31, 1937	\$14,635.12
Six Months ending June 30, 1938: Net Income from Investments*\$180,569.52 Less: Dividends paid on Preferred Stock 150,000.00	30,569.52
Net Losses on Sales of Securities from Date of Organization to December 31, 1937, transferred to Reserve for Possible Losses (see above)	2,016,390.59
CAPITAL SURPLUS, BALA CE DECEMBER 31, 1938	\$\$2,061,595.23
Surplus Since June 30 , 1938: Net Income from Investments: June 30 , 1938 to December 31 , 1938 *\$180,137.46 Less: Dividends paid on Preferred Stock: June 30 , 1938 to December 31 , 1938 175,000.00	
BALANCE DECEMBER 31, 1938	\$5,137.46
‡ This amount represents the balance of surplus account June 30 to capital surplus, made up as follows: Net Income from Interest and Dividends from Date of Organ	
zation to June 30, 1938 Less Dividends paid on Preferred Stock from Date of Organiza	_*\$4,651,928.56
tion to June 30, 1938	
	\$2,061,595.23

Cost of Securities Owned _______\$14,988,571.36 Value of Securities Owned Based on Market Quotations as of December 31______ 10,674,530.81 Excess of Cost...... \$4,314,040.55

	BALANCE SHEET	
	As of December 31, 1938	
	ASSETS INVESTMENT SECURITIES, at cost:	
\$14,988,571.36	Solution Secretarian Sec	0.21
	CASHACCRUED INTEREST ON INVESTMENT BONDS	
\$15,745,855.59	TOTAL	
PLUS	LIABILITIES, CAPITAL STOCK, AND SUR	1.48
\$3,017,000.00	FUNDED DEBT: Collateral Trust Sinking Fund 5% Bonds: Series "A" due January 1, 1958\$1,517,000.00 Series "B" due May 1, 1958 1,500,000.00	5.73
	CURRENT LIABILITIES:	1.88
75.122.17	Accounts Payable \$506.02 Accrued Interest on Funded Debt 50,425.00 Accrued Taxes 24.191.15	$\frac{0.00}{5.12}$
\$3,092,122.17	TOTAL LIABILITIES	
	Capital Stock and Surplus: Capital Stock (no par value): Preferred Stock: Authorized—100,000 shares Issued—50,000 shares—\$6. Cumulative\$5,000,000.00	9.52
	Common Stock: Authorized—500,000 shares Issued—354,500 shares 354,500.00 Option Warrants 615.00	5.23
	\$5,355,115.00	
	Surplus (see statement): Reserve for Possible Losses on Sales of Securities 5,231,885.73 Capital Surplus 2,061,595.23 Surplus Since June 30, 1938 5,137.46	
12,653,733.42	TOTAL CAPITAL STOCK AND SURPLUS	7.46
\$15,745,855.59	TOTAL	erred
of the investment	Based on market quotations of December 31, 1938, the value	
ets, valued on the to \$11,356,692.87	securities owned was \$4,314,040,55 less than their cost. After providing for all known current liabilities, the net assebasis of market quotations as of December 31, 1938, amounted and the relation of that amount to the various securities of the con-	.56

securities owned was \$4,314,040,55 less than their cost.

After providing for all known current liabilities, the net assets, valued on the basis of market quotations as of December 31, 1938, amounted to \$11,356,692.87 and the relation of that amount to the various securities of the company outstanding was as follows: \$3,764.23 per \$1,000 principal amount of bonds, \$166.79 per share of preferred stock, after deducting principal amount of outstanding bonds, and \$7.02 per share of common stock, after further deducting preferred stock at \$100 per share plus unpaid cumulative dividends.

Investment securities having a market value of at least 125% of the Collateral

December 31, 1937
\$18,070,725.17

9,922,241.67

\$8,148,483.50

Investment securities having a market value of at least 125% of the Collateral Trust Bonds outstanding are deposited with the Trustee as collateral to outstanding bonds.

There are issued and outstanding Option Warrants entitling the holders to purchase at any time, without limit, 20,500 shares of common stock at a price of \$12.50 per share.

Dividends on the Preferred Stock have been paid to February 29, 1936, and at December 31, 1938, the secumulated unpaid dividends amounted to \$850,000.00, or \$17.00 per share.

Commercial & Aronicle

Vol. 148

JANUARY 28, 1939

No. 3840.

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Published Every Saturday Morning by the William B. Dana Company, 25 Spruce Street, New York City. Herbert D. Seibert, Chairman of the Board and Editor; William Dana Seibert, President and Treasurer; William D. Riggs, Business Manager. Other offices: Chicago—In charge of Fred H. Gray, Western Representative, 208 South La Salle Street (Telephone State 0613). London—Edwards & Smith, 1 Drapers' Gardens, London, E. C. Copyright 1939 by William B. Dana Company. Entered as second-class matter June 23, 1879, at the post office at New York, N. Y., under the Act of March 3, 1879. Subscriptions in United States and Possessions, \$18.00 per year, \$10.00 for 6 months; in Dominion of Canada, \$19.50 per year, \$10.75 for 6 months. South and Central America, Spain, Mexico and Cuba, \$21.50 per year, \$11.75 for 6 months; Great Britain, Continental Europe (except Spain), Asia, Australia and Africa, \$23.00 per year, \$12.50 for 6 months. Transient display advertising matter, 45 cents per agate line. Contract and card rates on request. NOTE: On account of the fluctuations in the rates of exchange, remittances for foreign subscriptions and advertisements must be made in New York funds.

THE HOME

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STATEMENT-DECEMBER 31, 1938

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CHARLES L. TYNER
CHARLES G. MEYER
WILLIAM L. DE BOST
WILFRED KURTH
EDWIN A. BAYLES
GORDON S. RENTSCHLER
ROBERT GOELET
HERBERT P. HOWELL
MORTIMER N. BUCKNER
FRANK E. PARKHURST
GEORGE McANENY
GUY CARY
HAROLD V. SMITH

ADMITTED ASSETS

Cash in Banks and Trust Companies	\$ 12,053,210.03
United States Government Bonds	9,693,243.72
All other Bonds and Stocks	87,847,547.66
Premiums uncollected, less than 90 days due	6,908,581.09
Accrued Interest	220,635.00
Other Admitted Assets	1,081,196.35
·	\$117,804,413.85
LIABILITIES	
Capital Stock	\$ 15,000,000.00
Reserve for Unearned Premiums	43,558,406.00
Reserve for Losses	5,914,743.00
Reserve for Taxes and Accounts	2,800,000.00
Funds Held under Reinsurance Treaties	64,800.00
NET SURPLUS	50,466,464.85
	\$117,804,413.85

NOTE: In accordance with Insurance Department requirements—

Bonds are valued on amortized basis. Insurance stocks of affiliated companies are carried on basis of pro-rata share of Capital and Surplus. All other securities at Market valuations.

Securities carried at \$2,555,325.00 and cash \$50,000.00 in the above Statement are deposited as required by various regulatory authorities.

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The Financial Situation

AT NO OTHER TIME in our peace-time history, we feel certain, would there have been any good reason to enter a serious discussion of the question whether a fiscal policy such as we have been following for the past half-dozen years is or is not wise. Any individual or group proposing or defending such a course of action would without question have been set down promptly by the vast majority of the people as half-mad, and its influence upon policy would have been nil. Sweeping changes, not in basic principles of economics as the Administration apparently supposes, but in the tenor of popular thinking about

a number of questions, seem to have occurred in recent years, however, and it is apparently no longer safe to assume that what heretofore would have been quickly catalogued as nonsense will now be recognized as such. The matter of public expenditures and the constantly increasing national debt is one subject of this sort. The President early this month launched what appears to be a sort of campaign to make the worse appear the better reason about the budget, and the Chairman of the Board of Governors of the Federal Reserve System, in taking up the challenge of Senator Byrd this week, is apparently setting himself the task of carrying on the work that the President began. With the plausible propaganda machine of the Administration thus at work upon the public mind, it is not the part of wisdom to leave the task of keeping the record straight to one lone Senator.

When Mr. Eccles declares it to be his judgment that a balancing of the budget cannot "be accomplished until the national income is higher than it

will be this year," he is but echoing the words of the President, as is also the case when he adds that "I do not believe it can be done at this time either by reducing Government expenditures or by increasing Federal taxes, particularly those that bear most heavily upon consumption. I believe that the only way the budget can be brought into balance is through increased Federal revenue from an increased national income." He is on his own, however, when he says: "I do not see how it would be possible to have a dangerous general inflation so long as we have a large amount of idle men and unused resources. Long before inflation could develop we would have a volume of business activity that would increase the national

income to a point where the budget could be bal-anced."

Soothing Assurances

Doubtless to assuage the fears likely to arise in the breast of the average man in hearing such doctrines from the head of our central banking system, Mr. Eccles is careful to assure the public that he believes in deficit spending by the Government only in periods of depression and only to supplement and stimulate private spending and to make use of men, money and materials otherwise likely to be idle. He further concedes that special conditions may re-

Words Eternal

It was in 1796 that George Washington said: "With respect to the nations of Europe, their situation appears so awful that nothing short of Omniscience can predict the issue, although every human mind must feel the miseries the Continent endures. It should be the policy of the United States to administer to the wants of other nations without being engaged in their quarrels."

As this is printed, all eyes are again turned anxiously to Europe. Again the situation there "appears so awful that nothing short of Omniscience can predict the issue, although every human mind must feel the miseries the Continent endures."

And again it should without any question "be the policy of the United States to administer to the wants of other nations without being engaged in their quarrels." Let us never for a moment lose sight of this eternal truth, for eternal truth it is.

Life has become more complex than it was nearly a century and a half ago. So it is also with international relations. The task of administering "to the wants of other nations without being engaged in their quarrels" is perhaps a more trying one than it was in those earlier years, when our isolation was much greater, but that is no reason why we should not set ourselves with determination to it.

not set ourselves with determination to it.

The greater difficulty of the task is, however, good reason why we should be ever on the alert to avoid entanglements with situations and circumstances abroad, which, however distasteful to us, are really none of our affair. It is much easier now to become entangled than it was a century or more ago.

The state of affairs abroad bears most heavily upon the peoples of those countries directly involved, but it is a burden from which no people on the globe can wholly escape. It is already weighing heavily upon us, and should general war ensue, as some seem to fear, we cannot hope wholly to escape the consequences, but we can, if we choose, avoid the consequences of being directly involved. That we must do.

There is no reason for us to embark upon another fool's errand to make the world safe for democracy, and now is the time to make certain that we refrain.

This bewildering mingling of conciliation in su-

tard private employment and investment, and that where such conditions exist they should be eliminated. For the benefit of those who are inclined to worry about the burdens we are placing upon future generations, he has these assuring words: "As to the burden of Government debt on our children and our children's children, if they reduce the national debt it probably will be because their national income justifies the reduction, and it will be no more of a burden on them than was the reduction of nine billions of the war debt during the 'twenties." At any rate, Mr. Eccles, while conceding that individuals and corporations may become bankrupt, no nation with the human and material resources of the United States need impoverish itself, he is certain, by borrowing from itself. He is likewise of the comforting opinion that Government spending should be done in such a way as not to bring the Nation into competition with private business.

perficialities with stubbornness as to fundamentals is, we fear, all too likely to confuse the issue, and leave many less certain of their position than otherwise would be the case. Perhaps we have here an explanation, in part, at least, of the lack of great enthusiasm found in some sections of the business community for any great reduction in Government spending. It is true, of course, that the country has grown budget conscious, comparatively speaking, during the past few years. The effort of Congress to curtail relief expenditures during the remainder of the current year probably in some part reflects a consciousness of this fact. It is, however, by no means clear precisely how persistent this economy program will

be, or, for that matter, the extent of popular approval of it.

It is of course very easy to pick these arguments to pieces, and others like them which are constantly being employed by various spokesmen for the Administration. Men of average memory will have no difficulty in recalling that a different and not wholly consistent argument was formerly employed by the Administration to defend deficit spending. Thoughtful students of the history of the New Deal will naturally recognize the fact-for fact it isthat it took New Deal managers considerable time to discover these rather strange doctrines, which apparently are so simple and clear to them now. Doubting Thomases will scarcely forget that when the rate of business activity was extraordinarily high in 1936 and early 1937 the budget was still out of balance, and the President was still "definitely" hoping and planning for a balance some time in the future. It will of course be noted that at that time, when business activity was not sufficiently great and the utilization of our man-power and our resources was not adequate to support a balanced budget-or at any rate did not produce a balanced budget—our banking authorities appeared to be somewhat ill at ease about inflation and so greatly increased required reserves and began to "sterilize" incoming gold.

But such arguments cost little mental effort and are doubtless well calculated to give rise to suspicion and doubts, but they fall short of convincing a good many who find it difficult to believe that there can be no truth in the superficially plausible and pleasing expositions of Administration spokesmen. Our problems and life in general would be so wonderfully simple and easy if only there were substance in these contentions! Until the public, or larger sections of it, really understand why we can impoverish ourselves by over-borrowing from ourselves, why deficit spending in times of depression cannot be relied upon to stimulate business and thus induce recovery, why we cannot expunge the deficit by constantly increasing it for the purpose of enlarging national income, and why this process of deficit spending is not sanctified by avoiding activities obviously and directly in competition with private enterprise, it will not be an easy task to combat arguments of the sort now being brought forward by the Administration in defense of utterly reckless public financing.

All Government Spending Competitive

It should not require a great deal of dispassionate thought, however, to reveal the fact that all government activity is in one way or another competitive with business. When government undertakes to launch a large construction program, whether it be housing, playgrounds, public buildings, roads, or sewer systems, it inevitably competes with business for labor, materials and money. Within certain limits the mere fact that such competition occurs is not sufficient reason to condemn the activity, but when government, as has been increasingly the habit of recent years, steadily enlarges its orbit, the competition engendered becomes serious quite regardless of whether it is producing a product or rendering a service ordinarily produced or rendered by private enterprise. It will

not do to retort that no such competition occurs since industry and trade are not making use of the men, the money or the materials, for the fact is obvious that government, by its very entry into these fields or in the expansion of its activities with borrowed funds as well as in other ways, is itself largely responsible for the relative inactivity of business.

Neither will glib phrases about borrowing from ourselves stand up under analysis. Business also borrows from itself. Where else would it obtain funds? Yet no one doubts that one of the commonest sources of difficulty in the general business situation is found in over-borrowing. It is true of course that generally speaking in the business community ability to service debt is dependent not upon the solvency of the business community as a whole—that is not directly—but upon the solidity of the borrowing entity, while the national Government is by and large dependent upon no profit making enterprise of its own but upon the solvency of the general business community from which it borrows. To note this fact, however, is but to advance a very good reason why special care should be taken in the case of government borrowing, since such debt is not being constantly tested as to soundness so directly and plainly as is the case with private debt.

But this matter of borrowing from ourselves is not nearly so simple as it is made to appear. As a matter of every-day reality such a description of government borrowing is hardly more than a figure of speech. The same individual is by no means always the lender to the Government and the payer of the taxes to cover interest and return of capital; nor is the same group both lender and beneficiary of the borrowed funds. If such were the case—as would be necessary to give full meaning to such expressions as that used by the Chairman of the Board of Governors of the Federal Reserve System -there would be point in borrowing and lending. The fact is that when the Government borrows it either creates the funds used to furnish the loanas in the case of financing the deficit through the banks-or else it borrows from one group and delivers the proceeds to another group, or at least such is the general rule. Thus it is seen that the process is at bottom not so different from private borrowing and lending as at first seems to be the case, although it is probable that when interest must be paid or principal returned neither the lender nor the beneficiary under the existing regime is most often directly called upon to provide the necessary funds.

The Markets

When, however, we turn to the actual method of borrowing we find that it involves a market mechanism and a set of circumstances which have a vast significance of their own. A very large, an unwholesomely large, part of the public debt is held by business institutions, among them the banks of the country. These institutions, particularly, but by no means solely, the banks, may be and often are called upon for cash. To obtain it they may be obliged to sell government obligations, and the amount of cash they can raise in this way depends upon the market price of these securities. Moreover,

the difference between what they have paid for the bonds and what they can obtain for them in the market may be the difference between solvency and bankruptcy. We heard enough about the plight of many institutions during the earlier days of the depression as a result of the decline in market value of railroad obligations, and we still have the problem on our hands. It may well be that we shall all live to find ourselves confronted with a similar problem surrounding government obligations. The Federal Government has organized an enormous market rigging mechanism, in which it has been fortuitously aided by developments abroad tending to send funds to this country, but he would be naive indeed who supposed that all this can indefinitely support the market if deficits continue without cessation and the public debt continues to mount. Moreover, the operations of this mechanism tend to transfer the burdens of government financing from the shoulders of private institutions to those of the Government itself. In a time of real crisis this transfer could well be of very serious proportions, and still not stem the tide-certainly not solve the problem.

Easily Distraught

Markets, particularly financial markets, are normally delicately attuned to times and conditions. They are rather easily distraught. It is all too easy to envisage circumstances in the future which would almost inevitably cause serious damage to the government bond market. The most obvious of these, but by no means the only sort, are those which concern events which produce shock generally-war, for example, or any serious disturbance which shakes the confidence of the general public and tends to lead holders of government obligations to prefer cash. It is of course most earnestly to be hoped that no such catastrophe—to say nothing of any possible involvement of this country in war, obliging the Treasury to borrow huge funds in addition to those it is already regularly seeking—will overtake us, but certainly no one can feel great assurance at this time that nothing of the sort will occur, and it would appear to be but the most elementary act of prudence to manage our affairs in such a way as not to be needlessly vulnerable should it actually come to pass.

A similar train of events could be produced by a wholly dissimilar cause, and often is so produced. Should the Government succeed, as is apparently expected by the New Dealers, in stimulating confidence and giving rise to a real recovery in general business, it would in so doing bring great pressure to bear upon the market for its own obligations. The same would be true if it merely managed sooner or later to induce a sustained speculative, inflationary boom. In either case funds would doubtless tend to flow from investment in exceedingly low yield government obligations to more attractive securities, with consequences to the high grade bond market which are hardly calculated to be of benefit to holders of large quantities of Treasury bonds. Conditions of this general nature have in the past taken Federal obligations far below par. They could do so again. Whether we like it or not we do not borrow from ourselves but from the market, and in a sense we are slaves to the market. At any

rate, when we as a Nation borrow too heavily or recklessly, we inevitably create certain conditions in the intricate economic mechanism which can easily impoverish us, and are very likely to do so at one time or another. The fact that we are rich in human and material resources may have something to do with the extent to which we can endure impoverishment, but it is certainly no guarantee against impoverishment.

What we have been doing and what we are now doing is, in the last analysis, to devote our energies to activities which in a disturbing degree fail to place us in a position to bear the financial and other economic burdens of the future at the same time that we place great additional strains upon the industrial and financial mechanisms upon which we must depend for our sustenance. This general process of folly must be brought to an end as quickly as possible regardless of the cunning defense of it that the Administration is now making.

Federal Reserve Bank Statement

FFICIAL banking statistics now have settled into the routine of increasing credit resources which always is to be noted at the start of a year, if no unusual factors intervene. All forms of handto-hand currency in circulation receded \$43,000,000 in the week to Jan. 25, which tends to advance bank reserves. The monetary gold stock increased \$25,-000,000 in the weekly period to another record at \$14,640,000,000. The Treasury reimbursed itself for part of the gold acquisitions by depositing gold certificates with the 12 Federal Reserve banks. But the Treasury general account with the regional banks nevertheless declined, and thus tended also to add to member bank reserves. These influences were the principal factors making for an increase of \$40,000,000 in the excess reserves of member banks over legal requirements, which raised the total of such excess reserves to \$3,600,000,000. The latter figure is a record, which probably again will be raised in coming weeks. Despite the unprecedented volume of idle credit resources, acceptable new bor rowers remain conspicuous by their absence. Banks are making great efforts to put out funds in business loans, but the weekly reporting banks in New York show a decline of \$17,000,000 in such loans in the statement week. Nor are the banks in the other 100 reporting cities able to make a better showing. Brokers' loans on security collateral in the week to Jan. 25 are reported up \$6,000,000.

The combined condition statement of the 12 Federal Reserve banks shows gold certificate holdings of \$11,905,217,000 on Jan. 25, this being an increase of \$8,943,000 over the revised figures for Jan. 18. With other cash again increased by the return of currency from circulation, total reserves of the regional banks are reported at \$12,364,521,000, an increase of \$23,824,000. Federal Reserve notes in actual circulation amounted to \$4,319,451,000, down \$18,966,000 from the previous week. Total deposits with the regional institutions were \$10,403,026,000, an increase of \$38,018,000. The account variations consisted of an increase of member bank reserve balances by \$35,654,000 to \$9,166,063,000; a decline of the Treasury general account balance by \$32,771,000 to \$767,179,000; an increase of foreign bank deposits by \$12,858,000 to \$171,571,000, and an increase of other deposits by \$22,277,000 to \$298,213,000. The reserve ratio improved to 84.0% from 83.9%. Discounts by the regional banks advanced \$334,000 to \$4,695,000. Industrial advances declined \$259,000 to \$15,131,000, while commitments to make such advances dropped \$127,000 to \$13,004,000. Open market holdings of bankers' bills were unchanged at \$556,000, and holdings of United States Treasury issues also were motionless at \$2,564,015,000.

Foreign Trade in December and the Calendar Year

WITH the issuance this week of the foreign trade figures for December, it is now possible to examine the results for the calendar year. exports held up well during the year while imports fell off sharply is evident at a glance. The year's shipments aggregated \$3,056,824,000 in value, as compared with \$3,298,929,000 in 1937; the Department of Commerce notes that the actual volume shipped was equivalent to that of the preceding year, and lower prices therefore account for the smaller dollar value. Imports, however, fell to \$1,949,760,000 from \$3,009,852,000 in 1937, a decline of more than onethird. Except for 1937, exports last year had a higher valuation than any year since 1930; but imports were the smallest in value since 1934. The depressed level of business in this country during the greater part of the year was principally responsible for the import decline and the large available domestic supplies of agricultural products as well as lower prices were further factors.

Large domestic crops of grains in 1937 in face of reduced crops in other exporting countries enabled the United States to ship abroad large amounts of such commodities in the first part of 1938 and enabled agricultural exports for the year to exceed 1937. World grain crops in 1938, however, were exceptionally large and in the later months of the year shipments from the United States showed sharp reductions from earlier months and from 1937.

Cotton shipments from this country in 1938 were exceedingly small and, evidently, not because of smaller cotton consumption abroad, but rather because of larger consumption of growths other than In 1938, only 4,555,104 bales were shipped as compared with 6,000,132 bales in 1937; 5,611,733 bales in 1936 and 6,105,489 bales in 1935. The value of shipments in 1938 amounted to no more than \$228,669,000, the lowest since 1899, and compares with \$368,660,000 in 1937; \$325,667,000 in 1931 (the lowest to that date since 1903), and \$1,137,371,000 in 1919, the highest on record. Shipments in the last four months of the year, which are ordinarily, with January, the months that the bulk of raw cotton exports are shipped, were sharply reduced from previous years. In December only 380,651 bales were exported as compared with 786,626 bales in December, 1937; 613,528 bales in 1936 and 916,979 in 1935.

Products useful for purposes of war were shipped abroad in substantial quantities in 1938; metalworking machinery, aircraft, oil well and refinery machinery, and fuel oil exports were above the 1929 levels; volume of motor fuel and copper shipments while below 1929, exceeded 1937.

The year's balance of trade, as in all preceding years subsequent to 1894, was on the export side and

amounted to \$1,133,567,000, the largest since 1921; in 1937 the balance was \$265,499,000 and in 1936, \$33,386,000.

December's exports of \$268,756,000 exceeded November's, which totaled \$252,239,000 but were considerably below the \$323,403,000, shipped in December, 1937. Imports of \$171,474,000 in December compare with \$176,180,000 in November and \$208,833,000 in December, 1937. There was an export excess of \$97,282,000 in December compared with one of \$114,570,000 in the same month of 1937.

Partly the result of the large export trade balance and partly on account of the flight of capital from Europe in the latter half of the year, gold imports in 1938 aggregated \$1,979,458,000, the largest on record; the previous high of \$1,740,979,000 was for 1935. In 1937, \$1,631,523,000 of gold was imported and in 1936, \$1,144,117,000. In December, \$240,542,000 of gold entered the United States compared with \$177,782,000 in November and only \$33,033,000 in December, 1937. Silver imports in 1938 of \$230,531,000 were second only to 1935 when \$354,531,000 was imported and compare with \$91,877,000 in 1937. Gold and silver exports for both the month and the year were relatively small and made little impression on the import figures.

The New York Stock Market

CTEEP declines took place this week in all sec-D tions of the New York securities markets, quite obviously as a consequence of European war fears and the tendency toward liquidation of holdings that always develops on such occasions. The downward trend started here last Saturday, when losses of one to three points appeared in prominent stocks. When trading was resumed last Monday the drop became ever more precipitate. It was interrupted on Tuesday, but fresh selling waves occurred in the two following sessions. Firmer conditions prevailed yesterday, but the upswing was modest in comparison with the preceding declines. The net result was a recession of two to ten points in leading stocks, taking the closings last night in comparison with the figures for the preceding Friday. Not only were the lowest levels for 1939 thus established, but average compilations generally touched lows not reached since the war crisis of last September was most acute. Thin markets had much to do with the extent of the recession, for trading did not touch even the 2,000,000-share level in the worst periods. In the mid-week session less than 1,000,000 shares were traded on the New York Stock Exchange.

The movement here was influenced both directly and indirectly by European events. There was a good deal of direct selling of American securities in the London and Amsterdam markets, where prominent stocks are turned over in considerable volume day after day. Liquidation in London was stimulated by new regulations of the British authorities covering foreign exchange trading, as there was much uncertainty whether dollars would be available to cover commitments at the end of the usual fortnightly account. Low openings in the principal European markets affected sentiment in New York quite materially and did much to provoke modest liquidation here. Buyers proved reluctant, in view of the widespread apprehensions regarding German tendencies and the repercussions of the insurgent capture of Barcelona. All departments of our markets thus were affected. Steel and other industrial stocks were sharply unsettled, while railroad and utility stocks also lost much ground. In the domestic sphere unfortunate appointments to prominent political posts by President Roosevelt played a part in determining the downward trend, and some disappointment probably resulted from a lack of business improvement. But these were minor matters, as against the many international uncertainties now prevalent.

In the listed bond market prices moved lower, with high-grade investment and speculative securi ties alike affected. United States Treasury securities drifted lower by sizable fractions, and bestrated corporate issues also fell. Speculative railroad bonds were marked sharply downward, especially where European holdings are known to be sizable. Sympathetic downswings developed in purely domestic obligations. Foreign dollar bonds reflected the situation acutely, with German issues especially weak, while others that might be affected in a general European crisis also fell heavily. Commodity markets were less directly concerned than the securities exchanges, but here also the principal trend was toward lower levels, and this situation added to the unsettlement in equities and bonds. In the foreign exchange markets weakness of the Holland guilder was pronounced, indicating that a flight of capital from that country was in progress. Sterling was soft at times, but the efficient British control held the unit close to previous levels. French francs were irregular early in the week, but firmed thereafter.

Call loans on the New York Stock Exchange remained unchanged at 1%.

On the New York Stock Exchange the sales at the half-day session on Saturday last were 657,380 shares; on Monday they were 1,873,520 shares; on Tuesday, 1,699,300 shares; on Wednesday, 903,300 shares; on Thursday, 1,535,890 shares, and on Friday, 1,054,830 shares. On the New York Curb Exchange the sales last Saturday were 143,385 shares; on Monday, 291,470 shares; on Tuesday, 264,875 shares; on Wednesday, 146,145 shares; on Thursday, 222,525 shares, and on Friday, 158,230 shares. The swift progression of the Spanish Nationalist troops in their march on Barcelona this week culminated in its fall and virtually served as a death blow to the Loyalist Government. This turn in the affairs of Spain caused much concern, warranted or otherwise, to all interested in world affairs over what the future policy of the belligerent Powers in the conflict such as Italy and Germany would be and had a most devastating effect on all markets both at home and abroad. To begin with, the change in Germany's fiscal policy brought about a sharp reaction in stock prices on the Stock Exchange on Saturday last, and after opening moderately lower, pressure was steadily applied in the second and final hour, which resulted in drastic declines ranging from one to three or more points on the day. Weakness of equities in foreign markets gave the cue to trading centers at home of what could be expected, and at the opening on Monday a heavy accumulation of foreign selling orders stifled any inclination of prices to follow

a higher trend. In the initial hour leading shares shed from fractions to two points, and continued to show losses without benefit of relief throughout the rest of the session. In taking stock at the close major issues were hardest hit and relinquished from two to six points from their opening levels. An attempt on Tuesday to halt the broad declines of previous sessions was in the main successful, and equities managed to reflect some gains after a somewhat eventful session. Prices early in the day moved upwards in harmony with European marts, but encountered a sharp wave of liquidation before noon caused by foreign selling. Its length was brief, however, and from then on higher prices ruled to the close. On Wednesday a marked decrease in sales volume occurred. Heavy foreign selling from the start again impeded any forward movement of prices, and in the first hour declines of about two points were registered, with steel shares the chief losers. From then on stocks rallied in a modest sort of way and ended the day irregularly lower. The fall of Barcelona only a matter of hours, the market on Thursday received its worst setback. Foreign selling became so pronounced as a result of the increased tension in European affairs that the market could do little in the way of offering worthwhile resistance to its pressure. Trading volume swelled and declines broadened as the day wore on. Steel and railroad shares were especially hard hit. and losses on the day totaled as much as six points. Yesterday a ray of hope could be gleaned from the market despite continued uneasiness over the domestic business situation and European matters. Prices rallied in good fashion after a week of steady declines, although somewhat slowly at times, to show gains of one to four points at the close. Closing prices on Friday of this week, as compared with final quotations one week ago, are decidedly lower. General Electric closed yesterday at 38% against 413/4 on Friday of last week; Consolidated Edison Co. of N. Y. at 31 against 321/8; Columbia Gas & Elec. at 73% against 8; Public Service of N. J. at 325/8 against 347/8; J. I. Case Threshing Machine at 821/4 bid against 93; International Harvester at 55 against 561/4; Sears, Roebuck & Co. at 673/4 against 717/8; Montgomery Ward & Co. at 471/8 against 495/8; Woolworth at 473/8 against 501/4, and American Tel. & Tel. at 1511/2 against 1571/2. Western Union closed yesterday at 203/4 against 233/4 on Friday of last week; Allied Chemical & Dye at 173½ against 184; E. I. du Pont de Nemours at 144 against 150; National Cash Register at 22 against 251/8; National Dairy Products at 127/8 against 131/8; National Biscuit at 233/4 against 241/2; Texas Gulf Sulphur at 30% against 321/4; Continental Can at 391/4 against 403/4; Eastman Kodak at 1713/4 against 1811/4; Standard Brands at 63/8 against 67/8; Westinghouse Elec. & Mfg. at 103 against 1133/4; Lorillard at 211/8 against 221/4; Canada Dry at 175% against 1934; Schenley Distillers at 14 against 16, and National Distillers at 241/4 against 26%.

The steel stocks came in for a drastic revision in prices this week. United States Steel closed yesterday at 55 against 64½ on Friday of last week; Inland Steel at 81¼ against 90¼; Bethlehem Steel at 63% against 72¾, and Youngstown Sheet & Tube

at 413/4 against 50. In the motor group, Auburn Auto closed yesterday at 3% against 4 on Friday of last week; General Motors at 44½ against 475%; Chrysler at 691/4 against 777/8; Packard at 4 against 41/4, and Hupp Motors at 15/8 against 17/8. In the rubber group, Goodyear Tire & Rubber closed yesterday at 301/2 against 345/8 on Friday of last week; B. F. Goodrich at 191/4 against 233/8, and United States Rubber at 421/2 against 483/8. The railroad shares turned downward the present week. Pennsylvania RR. closed yesterday at 195/8 against 217/8 on Friday of last week; Atchison Topeka & Santa Fe at 34 against 39; New York Central at 171/8 against 197/8; Union Pacific at 90 against 953/8; Southern Pacific at 153/4 against 187/8; Southern Railway at 171/2 against 201/8, and Northern Pacific at 10% against 13. Among the oil stocks, Standard Oil of N. J. closed yesterday at 49% against 50% on Friday of last week; Shell Union Oil at 121/8 against 14, and Atlantic Refining at 211/2 against 227/8. In the copper group, Anaconda Copper closed yesterday at 271/4 against 311/4 on Friday of last week; American Smelting & Refining at 43 against $46\frac{1}{4}$, and Phelps Dodge at $36\frac{3}{4}$ against $41\frac{5}{8}$.

Trade and industrial reports show only minor variations from week to week, and little that is either optimistic or pessimistic can be read into the latest statistics. Steel operations for the week ending today are estimated by American Iron and Steel Institute at 51.2% of capacity against 52.7% last week, 38.8% a month ago, and 32.7% at this time last year. Production of electric power for the week ended Jan. 21 is reported by Edison Electric Institute at 2,289,659,000 kilowatt hours against 2,269,846,000 kilowatt hours in the preceding week and 2,108,968,000 kilowatt hours in the corresponding week of 1938. Car loadings of revenue freight are reported by the Association of American Railroads at 590,359 cars for the week to Jan. 21. This is an increase of 3,482 cars over the previous week and of 20,126 cars over the figure for the similar week of last year.

As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at 69\%\(^3\)4c. as against 69\%\(^5\)8c. the close on Friday of last week. May corn at Chicago closed yesterday at 51\%\(^4\)4c. against 52\%\(^4\)4c. the close on Friday of last week. May oats at Chicago closed yesterday at 28\%\(^2\)2c. as against 29c. the close on Friday of last week.

The spot price for cotton here in New York closed yesterday at 8.98c. as against 9.10c. the close on Friday of last week. The spot price for rubber yesterday was 15.40c. as against 16.05c. the close on Friday of last week. Domestic copper closed yesterday at 11½c., the close on Friday of last week.

In London the price of bar silver yesterday was 19 15/16 pence as against 20 1/16 pence per ounce the close on Friday of last week, and spot silver in New York closed yesterday at 42%, the close on Friday of last week.

In the matter of the foreign exchanges, cable transfers on London closed yesterday at \$4.67 9/16 as against \$4.68 3/16 the close on Friday of last week, and cable transfers on Paris closed yesterday at 2.64½c. as against 2.64 3/16c. the close on Friday of last week.

European Stock Markets CTOCK markets in the leading European finan-O cial centers moved in a highly irregular fashion this week, because of varying reactions to international developments that have revived once again the fears of international complications that may lead to warfare. On the London Stock Exchange a perpendicular decline took place, with only occasional rallying tendencies apparent. The Paris Bourse slumped deeply and recovered moderately, by turns, with the main tendency also toward sharply lower levels. Trading on the Berlin Boerse was agitated, with equities in occasional demand because the dismissal of Dr. Hjalmar Schacht from the Reichsbank Presidency has aroused apprehensions of inflationary expedients to meet the vast financial needs of Chancellor Hitler's armaments and territorial expansion plans. Latest developments in the European political arena do not admit of favorable interpretations, and the tendency in London and Paris to lighten commitments is a natural reaction to the fall of Barcelona, increased military preparations in all countries, and apprehensions of a "February crisis." The British appeasement policy cannot be counted a success, which suggests that the European democracies now may decide to call for a show-down on the insatiable demands of the Rome-Berlin axis. Such strategic tests, with their attendant dangers of a clash, tempt the investor to turn his securities into cash. On the German market the complicating factor of inflationary possibilities appeared and at times overshadowed even the war fears. European business

Nervousness on the London Stock Exchange was so pronounced last Monday, that observers described the situation as a near-panic. Elimination of moderating influences in the Reich appeared to be the principal factor in that session, for it was realized that an economic collapse in Germany would involve serious repercussions elsewhere. Giltedged issues fell drastically, and declines were severe also in British industrial issues and mining Anglo-American securities were marked lower with the rest. The London market again was weak at the start on Tuesday, but a rally developed late in the day and gilt-edged stocks closed only a little lower for the session. British industrials changed little after an initial drop and a late recovery, but gold and copper mining securities improved. International issues remained weak. Preparations for war made the London market vulnerable once more on Wednesday, and losses were recorded in British funds, industrial and mining stocks. Anglo-American favorites and Continental issues were marked precipitately lower. Another soft session followed on Thursday, with gilt-edged stocks and industrial shares so weak that many issues touched again the lows of the September crisis. The mining section was irregular, and international issues remained weak. The tone finally improved yesterday, with gilt-edged issues and industrial stocks fractionally higher. International issues again were marked down.

reports were not encouraging.

Prices tumbled on the Paris Bourse in the initial session of the week, under the influence of unsettling international developments and the sharp drop in the British market. Rentes were marked 2 to 5.

francs lower, and French equities lost 5% to 10% of their market quotations in the single session. International issues fell drastically, with transactions scarce because of the lack of buying interest. Dealings on Tuesday were small, with changes irregular. Rentes and French equities closed around previous levels, while some of the foreign securities that were hardest hit in the preceding session tended to recover a little ground. There was no general demand for securities, however, owing to the unsettling reports of events in Spain and the increase of armed forces by France and Italy. The Bourse was highly nervous on Wednesday, with prices sharply lower at the start. But demand for securities finally developed at the depressed levels and a late rally lifted quotations above the previous closings in most cases. Rentes and French equities improved, while international securities remained unsettled. Little business was done Thursday on the Bourse, pending the outcome of the Parliamentary debate on foreign policy. Small declines were the rule among rentes and French equities, while international issues were uncertain and mostly weaker. Rentes and French equities fell sharply in another ragged session yesterday. International issues also were weak.

Prices on the Berlin Boerse were marked sharply higher on Monday, in continuance of a buying movement that started immediately after the dismissal of Dr. Schacht. Leading industrial, chemical and other equities were up 1 to 3 points, while Reichsbank shares fell 3 points. Fixed-income securities were quiet and soft. Inflation buying lost its vigor on Tuesday, and in a final pressing of shares for sale the market slumped 1 to 2 points. Shipping stocks proved an exception to the trend and closed 1 to 2 points higher. The fixed-interest group remained soft. After an irregular start on Wednesday, prices rallied on the German market. Closing levels of equities were higher by fractions to 2 points, but fixed-income securities again were lower. The session on Thursday was quiet, and price changes were of little significance. German stocks showed only small gains and losses, and bonds were steady. In a dull session yesterday small losses were the rule on the Boerse.

Barcelona Falls

FTER more than two and one-half years of strenuous fighting the end of the Spanish civil war appears to be at hand, and that prospect already is occasioning the gravest apprehensions throughout Europe regarding further developments. With the extensive aid of the Italian and German fascists, General Francisco Franco and his insurgent forces captured on Thursday the City of Barcelona, which not only was the seat of the loyalist regime but also the main source of war material supply for the armies that attempted to defend the standard of the duly elected Government. The loss of the center of Catalonian industry sadly cripples the loyalists, who now are crowded in Catalonia into a small salient contiguous to France. still hold one-fourth of the country in the Madrid-Valencia salient, and possibly will continue for weeks or months their stubborn resistance to General Franco and his foreign allies. As a London dispatch to the New York "Times" put it, however, the fall of Barcelona means that the mainspring of the Republican machine is broken. In diplomatic and military circles it is predicted that the rest of Catalonia will fall to the insurgents in a few weeks, and that General Franco then will turn swiftly toward Valencia, with the aim of encircling Madrid and ending the long conflict. Not all of the indomitable Spanish leftists are likely to submit, and guerrilla warfare may follow for a long time to come. But organized resistance will hardly be possible on an extensive scale, and Europe will be faced by another fascist country.

The fight for Barcelona began on Dec. 23, and the investment of the capital thus required only a little more than a month. It is ironical that the Government which fled from Madrid to Valencia and then to Barcelona had to find refuge in France, while both Madrid and Valencia still are in loyalist hands. The Catalonia defense began to crack last week, under the pounding of an artillery barrage that is said to rival some of the later World War bombardments. Aerial bombardment of the city added to the horrors. The insurgents closed in from all sides over the last week-end, and the prospects of further defense appeared so poor early this week that American and other nationals were taken from the city by the appropriate naval vessels. Toward the end little spirit seemed to be left among the defenders, although some of them promised an "inch-by-inch" struggle. The Franco forces encircled the city on Wednesday, and on Thursday they marched into the center of Barcelona, to the cheers of thousands of Catalonians who doubtless were relieved to see the end of the warfare, no matter how things turned out. To the north a new defense line was said to be under preparation. The loyalist Ministries were reported in the narrow triangle near the French border, but some of the loyalist leaders apparently took refuge over the border. Many questions remain which doubtless will be cleared up in coming weeks, but the central fact seems inescapable that the insurgents have conquered.

The shivers of apprehension that passed over all world financial markets this week are perhaps as good an indication as any of the gloomy forbodings that now prevail in international circles. Premier Mussolini promptly made a speech in Rome, Thursday night, in which he proclaimed the fall of Barcelona as a "splendid victory" and "another chapter in the new Europe we are creating." His hearers raised again the cry for the French territories of Tunisia and Corsica. From Paris came reports that counter measures are under consideration, should Signor Mussolini now fail to live up to his promises and withdraw all Italian troops from Spain. Even should the Germans withdraw their technicians and the Italians their troops, it is patent that fascist influence will be paramount in insurgent Spain. For the first time in modern times France will have to reckon with the possibility of an enemy at her back, on the Iberian peninsula. The fate of Spanish Morocco and of a number of Spanish islands in and out of the Mediterranean appears to be in doubt. The balance of power in that inland sea well may shift as a consequence of the current developments, which cannot leave England unmoved. In short, far more questions of great international import now arise than existed while Spain remained safely Spanish, and the troubles of Europe will not diminish in these circumstances. True, General Franco promised all Spaniards again and again that he would not permit foreign domination if he won the struggle, but such pledges hardly can be taken seriously in the light of the enormous and decisive aid rendered him by Premier Mussolini and Chancellor Hitler.

European War Fears

WAR or peace seems ever more acutely to be the issue in a Europe that obviously cares little for the "appeasement" that Prime Minister Neville Chamberlain attempted as a means of staving off a general conflict. In all European Chancelleries the principal subject of discussion this week was a "February crisis," that is expected to result from fresh demands by the Rome-Berlin axis. The argument is advanced everywhere that it is quite illogical to anticipate the outbreak of a major conflict at this time of year, but in view of the uncertainties of dictatorial measures this reflection is far less heartening than formerly was the case. The centers of disturbance are Berlin and Rome, with opinion divided as to which offers the greater threat to peace. Since the fascist capitals are linked by their famous "axis," the possibilities for mischief are immeasurably enhanced. The British Government finally conceded in a practical manner the failure of the appearement policy, when voluntary enrollment of all man-power for "national service" was started last Tuesday. Conscription still is avoided, but it is plain that the British measure is a step in that direction. The French Government on Thursday called a new class to the colors, six months before schedule. Italy called the 1901 class back to the colors, and thus added 60,000 men to its effectives. In Germany long consultations were reported between Chancellor Hitler and his military staff.

Events in Spain may well have been the motivating factor for some of the developments and the fears of another war crisis. The fall of Barcelona on Thursday to the fascist General Franco and his Italian and German allies suggests problems that may keep Europe in turmoil for years to come, owing to the fresh upset of the power balance. If Italy fails to withdraw her troops from Spain, counter measures by England and France assuredly must be taken. The immediate question appears to be, however, whether Premier Mussolini will now revive his demands for French territorial conces-Premier Edouard Daladier announced in the French Parliament, Thursday, that Great Britain and France are agreed as to the "necessary steps" to protect communications in the Mediterranean, but no official information was vouchsafed as to the nature of these steps. Foreign Minister Georges Bonnet on the same day gave Italy another warning to keep hands off the French colonial empire. Almost equally disconcerting are the possibilities of unfortunate developments at the Berlin end of the axis. The dismissal of Dr. Hjalmar Schacht from his post as President of the Reichsbank has occasioned the gravest apprehensions as to economic collapse of the Reich, and possible measures of Nazi desperation to stave off the conse-

quences. The German Government served notice at London, late last week, that parity with Great Britain in submarines is desired. The extremist Foreign Minister of the Reich, Joachim von Ribbentrop, spent Tuesday and Wednesday in the Polish capital, where the fifth anniversary of the amity agreement between the two countries was celebrated. Russia remains in the background.

Hitler's Reich

VENTS in Germany this week confirmed the im-L pression that Herr Adolf Hitler and his Nazi extremists are in complete command and that counsels of moderation are not desired by the Reich Fuehrer. Largely because of the dismissal of Dr. Hjalmar Schacht from his post as Reichsbank President, distrust of German intentions in all spheres once again is rife. It appears, moreover, that the action taken with respect to the German banking expert was merely the prelude to a sort of purge of moderates. Friedrich Dreyse, Vice-President of the Reichsbank, was dismissed from his office last Saturday and replaced by Rudolf Brinkmann, who is said to be "100% National-Socialist." No less significant is reported to be a change in the German Army that converts the formerly independent arm of government into little more than a political branch of the Nazi party. As described last Sunday by the Berlin correspondent of the New York "Times," this amounts to a "revolutionary change," even though understandable only to the initiated. The Nazi Storm Troops were charged by Herr Hitler last Saturday with the training of all Germans over 17 who are not in military service, which also indicates that extremists are in the saddle. Taken together with other factors of a less obvious nature, these developments show that restraints have been discarded and the most violent Nazi wing placed in full control.

Economic strains within the Reich are considered in London, Paris and other European capitals to be the chief reason for the latest incidents. It is maintained in London, where Dr. Schacht recently paid a visit, that he objected to further departures from financial conservatism by the Berlin regime and was dismissed for that reason. There is every indication, indeed, that all expedients short of simple inflation were utilized by the banking expert to meet the ever-growing requirements of the Nazi regime for funds to finance armaments and expansion programs. The last Reich loan of 1,500,000,000 marks, announced last November, was not a success when the books finally were closed on Jan. 9, and it may well be that Dr. Schacht then called for a more realistic policy, both internally and internationally, in order to avoid ominous measures. Foreign trade figures of 1938 augment this impression, for imports exceeded exports by 432,400,000 marks, whereas in the previous year the Reich had a favorable trade balance of 413,000,000 marks. The trade figures for 1938, as published last Saturday in Berlin, plainly reflected the added strain on the Reich economy of the Austrian and Czech acquisitions. Difficult times thus are foreseen for the Reich, with unfortunate repercussions elsewhere inevitable, if only in the sense that fresh uncertainties are introduced at a time when assurances of international stability are most necessary. Within Germany the fear of unbridled inflation has been stimulated by the dismissal of hard money bankers, according to a Berlin dispatch of last Monday to the New York "Herald Tribune." Nervousness is especially pronounced among those Germans who live on fixed incomes, it is indicated.

Washington and Berlin

COME additions were announced this week to the several series of official exchanges between the United States and German Governments on actual or potential discriminations by the Reich against citizens of this country. The controversies relate on one side to Americans of the Jewish faith who reside in Germany, and on the other to German financial practices which have resulted in obvious and unfair discriminations against American holders of German and Austrian dollar bonds. Whether the American viewpoints will be accepted in Berlin may well be questioned, but it cannot be denied that the State Department is stringently correct in its communications on these matters. It was disclosed in the German capital, Tuesday, that a State Department note had been delivered that day to the Reich Foreign Office, protesting against application to American citizens of German restrictions on Jewish dentists and veterinarians. the German Government on Dec. 30 refused to concede that foreigners should be exempted from its racial decrees under international law, the admission was made as a practical matter that concrete cases of discrimination against Americans would be "investigated and settled." The latest American note on this aspect of German-American relations is reported to have urged avoidance of discrimination on a racial basis, in accordance with the German admission.

The debt question was revived through an exchange of notes of which the texts were made available in Washington, Wednesday. These communications continue a controversy as to responsibility for Austrian dollar obligations that started immediately after the annexation of the small Germanic State by the Reich. In its latest expression on the Austrian obligations the German Government dismisses the relief loan of \$26,000,000 extended by the United States Government because of its "specific nature," and it is remarked that relief debts owed to other countries also have been left out of consideration in debt settlements. The intention to discriminate against Americans on other obligations is denied. While willing to discuss such ordinary obligations, the German note emphasized that adjustments must be made in the rate of loan service. and arrangements based on the prevailing passivity of the German trade balance with the United States. To these contentions the State Department replied that it sees no reason for leaving out of consideration the relief indebtedness. As to Austrian Government, municipal and corporate dollar issues of about \$39,000,000, the American note disputed any connection between the balance of trade and the payments to the creditors. It was remarked again that these obligations were fully serviced prior to the absorption of Austria by the Reich, and Germany was urged to extend to American bondholders treatment no less favorable than that accorded other nationals. The Reich was requested, however, to discuss such matters with the representatives of the creditors concerned.

Latin America

FINANCIAL problems that enter into the relations of the United States and its Latin American "good neighbors" appear at long last to be receiving some attention in congressional circles of Washington. The Administration lately has been reported as considering loans to Latin American countries through the medium of the official Export-Import Bank, and also is said to be studying a redistribution of some of our large gold stocks to such areas. Nothing was mentioned by Administration spokesmen, in this connection, of the \$1,300,-000,000 defaulted Latin American dollar bond issues. In a Washington dispatch of last Saturday to the New York "Herald Tribune" it was indicated. however, that Senator Hiram Johnson, Republican from California, desires a scrutiny of the defaults before Federal agencies embark on another loans program. Senator Charles L. McNary, Republican from Oregon, introduced a measure early in the current session for a "full and complete investigation" of the defaults on Latin American dollar bonds. These moves are most commendable, not only because all attendant circumstances should be fully considered before advances of public funds are made to foreign countries, but also because the defaults on existing debts of our "good neighbors" require airing. Brazil, for instance, is well known to be in a position to make at least some payments on dollar bonds, for in worse times than now prevail that country effected partial transfers under the Aranha plan which dictator Getulio Vargas discarded unilaterally some 14 months ago. Colombia represents an even more flagrant case of complete disregard of contractual obligations, and Peru is similarly a gross offender. There are many others which could pay more than the little or nothing currently transferred.

Sino-Japanese War

ILITARY activities in China consisted this week principally of airplane raids by the Japanese invaders against the inland city of Chungking, where Generalissimo Chiang Kai-shek now makes his headquarters. The aggressors in the undeclared war indicated that they would continue to bomb the crowded community so long as the Nationalist Government remained there, and it was reported from Shanghai on Tuesday that great numbers of Chinese are fleeing the city daily to escape the raids. Other Chinese cities far in the interior also are being subjected to that modern variant of warfare. Several columns of Japanese troops are said to be pushing slowly up the Yangtze, with the aim of expanding the Japanese area of conquest around Hankow. New concentrations of invading troops are indicated near Nanchang, capital of Kiangsi Province, which the Japanese quite possibly will endeavor next to occupy. The defense rests still very largely in the hands of the Chinese guerrilla fighters, who have made a mockery of the Japanese occupation of much conquered territory. Construction of the new road to Burma is proceeding rapidly, so that military supplies can reach the fighters via a fresh route that would be virtually immune to interference. These signs point to indefinite continuance of the struggle, but prediction is idle in the political affairs of the Far East.

The Japanese Diet assembled in Tokio last Saturday, and speeches by the leading Japanese authorities suggest that anxiety exists with respect to the "parallel" policies of the British, French and United States Governments. Baron Kiichiro Hiranuma declared in his opening address that the "Chinese incident" will not end until Japan has achieved her ultimate ends, and it was noted in a Tokio dispatch to the New York "Times" that the comment was directed to foreign Powers as well as to the Chinese. The address by the Premier was followed by a long exposition by Foreign Minister Hachiro Arita, who insisted upon a "new order" in Eastern Asia, founded upon joint endeavors of Japan and its puppet-State of Manchukuo. That new order is to be based on an "ethical foundation" and is necessary not only for the development of Eastern Asia, but also for the peace of the world, Mr. Arita said. General Seishiro Itagaki, the War Minister, spoke at length about Japanese victories, but he admitted that Chinese resistance still is strong and the Japanese Diet and people were warned to prepare for fresh sacrifices. The Chinese lost 2,000,000 men in the war and still have in the field about 1,000,000 men, according to the Japanese Minister. The only indication of Japanese losses was a report that 51,000 of the invading troops have been killed. In the general debate this week the only criticism of the Government was directed against the policy of continued imports from the United States and Great Britain. In reply to questions put on Wednesday, War Minister Itagaki declared that Japan will not attack Soviet Russia under present circumstances.

Chilean Earthquake

EAVY loss of life and immense property damage occurred in a large area of South-Central Chile, in an earthquake that started just before midnight, Tuesday. Although tremors are common in that steeply mountainous region, the one that shook the earth on this occasion was of uncommon severity. It appears to have centered around the cities of Concepcion and Chillan, which suffered dreadfully. Chillan, a town of 50,000, was virtually destroyed, while 70% of the buildings in Concepcion are reported razed. It is, of course, chiefly in the tumbling debris of habitations that deaths occur in earthquakes. Communications were cut with a large part of the agricultural and coal mining sections affected, but the number of dead is estimated at 15,000 or more, while those injured number at least double that figure. No attempt has been made to calculate the property damage. Foreign-owned mining properties in northern Chile were not affected by the convulsion. All resources in Chile promptly were marshaled in aid of the unfortunate victims, and neighboring countries contributed. Agencies in the United States immediately placed their facilities at the disposal of the Chilean Government.

Foreign Money Rates

IN LONDON open market discount rates for short bills on Friday were 9-16%, as against 9-16% on Friday of last week, and 9-16% for three-months

bills, as against 9-16% on Friday of last week. Money on call at London on Friday was $\frac{1}{2}\%$. At Paris the open market rate remains at $2\frac{1}{2}\%$ and in Switzerland at 1%.

Discount Rates of Foreign Central Banks

THERE have been no changes during the week in the discount rates of any of the foreign central banks. Present rates at the leading centers are shown in the table which follows:

Country	Rate in Effect Jan 27	Date Established	Pre- vious Rate	Country	Rate in Effect Jan.27	Date	Pre- vious Rate
Argentina	3 1/4	Mar. 1 1936		Holland	2	Dec. 2 1936	236
Batavia		July 1 1935	436	Hungary	4	Aug. 29 1935	436
Belgium		Oct. 27 1938	3	India	3	Nov. 29 1935	316
Bulgaria		Aug. 15 1935	7	Italy	41/2	May 18 1936	5
Canada		Mar. 11 1935		Japan		Apr. 6 1936	3.65
Chile		Dec. 16 1936	4	Java		Jan. 14 1937	4
Colombia	4	July 18 1933	5	Lithuania	5	July 1 1938	516
Czechoslo-	-			Morocco		May 28 1935	436
vakta	3	Jan. 1 1936	314	Norway	31/2	Jan. 5 1938	4
Danzig		Jan. 2 1937	5	Poland	416	Dec. 17 1937	5
Denmark	4	Nov. 19 1936	3 1/2	Portugal	4	Aug. 11 1937	436
Eire	3	June 30 1932	316	Rumania	3 1/2	May 5 1938	436
England	2	June 30 1932	234	South Africa	3 1/2	May 15 1933	4 36
Estonia	434	Oct. 1 1935	5	Spain	5	July 15 1935	5
Finland		Dec. 4 1934	436	Sweden	214	Dec. 1 1933	3
France		Jan. 3 1939	234	Switzerland	136	Nov. 25 1936	2
Germany		Sept. 22 1932	5	Yugoslavia_	5	Feb. 1 1935	635
Greece		Jan. 4 1937	7				

Bank of England Statement

HE statement for the week ended January 25 shows a further contraction of £4,108,000 in circulation reducing the outstanding to £463,845,000, compared with £473,197,968 a year ago. In the same week last year circulation fell off £2,473,337. The total contraction since the December holiday peak now amounts to £40,882,000 which compares with a drop of £36,117,678 in the corresponding period a year ago. As the contraction in circulation was attended by a gain of £52,418 in gold holdings, the increase in reserves amounted to £4,161,000. The proportion of reserves to liabilities rose to 37.6% from 34.9% a week earlier; last year the proportion was 32.7%. Public deposits rose £668,000 while other deposits decreased £1,726,411. The latter consists of bankers accounts which fell off \$1,746,921 and other accounts which increased £20,510. Government securities increased £3,745,-000 and other securities, £1,450,493. The latter consists of bankers accounts which fell off £1,746,921 and other accounts which increased £20,510. Below are the figures for Jan. 25 and corresponding dates in previous years:

BANK OF ENGLAND'S COMPARATIVE STATEMENT

	Jan. 25 1939	Jan. 26 1938	Jan. 27 1937	Jan. 29 1936	Jan. 30 1935
	£	£	£	£	£
Circulation	463.845.000	473,197,968	452,297,009	397,138,330	374,941,384
Public deposits	12.918.000	13.554.954		15,851,331	20,948,938
Other deposits	154.901.707	150,421,006	136,864,806	142,762,748	
Bankers' accounts.	118,188,203	113,072,470	98,423,200	106,040,194	
Other accounts	36,713,50	37,348,536	38,441,606	36,722,554	42,102,032
Govt. securities	82.006.164	98,943,165	78,635,988		82,521,413
Other securities	40,646,042	29,385,565	26,741,815	32,741,082	
Disct. & advances.	18.784.290	10,428,329	8,018,141	18,752,854	9,290,627
Securities	21,861.753	18,957,236	18,723,674	13,988,228	
Reserve notes & coin	63,241,000	53,763,598	61,762,951	63,977,875	
Coin and bullion	127,086,737	326,961,566	314,059,960	201,116,205	193,059,591
Proportion of reserve					
to liabilities	37.6%	32.70%	41.40%	40.33%	48.21%
Bank rate	20%	2%	2%	2%	2%

Bank of France Statement

THE weekly statement dated Jan. 19 showed a further decline in note circulation of 921,000,000 francs, which brought the total outstanding down to 109,270,124,385 francs. Notes in circulation a year ago aggregated 91,865,191,920 francs and the year before 86,544,875,550 francs. The items of French commercial bills discounted and advances against securities also registered decreases, namely 84,000,000 francs and 59,000,000 francs respectively. The Bank's gold holdings rose slightly and now totals 87,265,279,308 francs. A year ago,

when the valuation rate of the franc was 43 mg.gold, 0.9 fine, gold holdings totaled 58,932,868,325 francs. The item of creditor current accounts recorded an increase of 870,000,000 francs, while credit balances abroad and temporary advances to State remained unchanged. The proportion of gold on hand to sight liabilities is now at 62.75%, compared with 49.76% last year and 57.42% the previous year. Following are the various items with comparisons for previous years:

BANK OF FRANCE'S COMPARATIVE STATEMENT

	Changes for Week	Jan. 19, 1939	Jan. 20, 1938	Jan. 22, 1937
	Francs	Francs	Francs	Francs
Gold holdings	+106.719	87,265,279,308	58,932,868,325	60.358.742.140
Credit bals, abroad.	No change	11,604,678	19,369,568	13.247.047
a French commercial				
bills discounted	-84.000,000	7.505.329.109	11.532,937,471	7.194.001.354
b Bills brought abr'd		*804.521.183		
Adv. against securs	-59.000.000		3,894,164,293	
Note circulation		109270 124,385		
Credit current accts		29,789,489,988		
c Temp. advs. with-	1 010,000,000	20,100,100,000	20,000,020,200	20,010,000,000
out int. to State	No change	20.627.440.996	31.903.974.773	19.398.092.309
Propor'n of gold on	aro change	20,021,110,000	2210001012111	
hand to sight liab.	+0.02%	62.75	49.76%	57.42%

Figures as of Jan. 5, 1939.

• Figures as of Jan. 5, 1939.

a Includes bills purchased in France. b Includes bills discounted abroad. c In the process of revaluing the Bank's gold under the decree of Nov. 13, 1938, the three entries on the Bank's books representing temporary advances to the State were wiped out and the unsatisfied balance of such loans was transferred to a new entry of non-interest bearing loans to the State.

Revaluation of the Bank's gold (at 27.5 mg. gold, .9 fine, per franc), under the decree of Nov. 13, 1938, was effected in the Statement of Nov. 17, 1938; prior to that date and from June 20, 1937, valuation had been at the rate, 43 mg. gold, .9 fine, per franc; previous to that time and subsequent to Sept. 26, 1936, the value was 49 mg. per franc; and before Sept. 26, 1936, there were 65.5 mg. of gold to the franc.

Bank of Germany Statement

THE quarterly statement dated Jan. 23 showed a further contraction in note circulation of 308,800,000 marks, the total of which is now at 7,116,472,000 marks. Notes in circulation a year ago aggregated 4,714,807,000 marks and the year before 4,378,770,000 marks. Reserves in foreign currency, bills of exchange and checks, advances, investments and other liabilities registered decreases, namely 200,000 marks, 342,800,000 marks, 3,900,000 marks, 100,000 marks and 1,656,000 marks respectively. The Bank's gold holdings remained at 70,773,000 marks; a year ago it was 70,734,000 marks. An increase appeared in silver and other coin of 45,455,000 marks, in other assets of 127,934,000 marks and in other daily maturing obligations of 87,000,000 marks. The proportion of gold and foreign currency to note circulation is now at 1.06%, compared with 1.62% last year. Below we furnish the different items with comparisons for previous years:

REICHSBANK'S COMPARATIVE STATEMENT

	Changes	Jan. 23, 1939	Jan. 22, 1938	Jan. 23, 1937
Assets—	Reichsmarks	Reichsmarks	Reichsmarks	Reichsmarks
Gold and bullion	No change	70,773,000	70,734,000	66,864,000
Of which depos. abr'd	No change	10.572.000	20,333,000	26,669,000
Res've in for'n currency	-200,000	5,615,000	5,713,000	5,721,000
Bills of exch. & checks_	-342,800,000	6.602.042.000	4,811,848,000	4,450,845,000
Silver and other coin	+45,455,000			276,545,000
Advances	-3.900.000			36,135,000
Investments	-100.000		393,954,000	524,167,000
Other assets	+127,934,000	1,434,764,000	869,383,000	735,418,000
Notes in circulation	-308,800,000	7.116,472,000	4,714,807,000	4,378,770,000
Other daily matur. oblig	+87.000.000	1,003,032,000	754,340,000	
Other liabilities	1,656,000		334,387,000	339,453,000
curr. to note circul'n_	+0.03%	1.06%	1.62%	1.65%

New York Money Market

RESH developments again were lacking this week in the New York money market, as funds remained available in profusion with demand lacking. Bankers' bills and commercial paper were traded modestly, at unchanged rates. The Treasury sold last Monday a further issue of \$100,000,000 discount bills due in 91 days, and awards were at an average discount of only 0.007%, computed on an annual bank discount basis. Call loans on the New York Stock Exchange held to 1% for all transactions, while time loans remained at 11/4% for maturities to 90 days, and 1½% for four to six months' datings.

New York Money Rates

EALING in detail with call loan rates on the Stock Exchange from day to day, 1% was the ruling quotation all through the week for both new loans and renewals. The market for time money continues quiet. The only transactions reported were occasional renewals at rates previously reported. Rates continued nominal at 11/4% up to 90 days and $1\frac{1}{2}\%$ for four to six months maturities. The market for prime commercial paper has been quiet this week. The demand has been good but transactions have been limited by the small supply of paper. Rates are unchanged at $\frac{5}{8}$ @ $\frac{3}{4}$ % for all maturities.

Bankers' Acceptances

HE market for prime bankers' acceptances has been extremely quiet this week. High class bills continue in light supply, though the demand has been good. There has been no change in rates. Dealers' rates as reported by the Federal Reserve Bank of New York for bills up to and including 90 days are $\frac{1}{2}\%$ bid and 7-16% asked; for bills running for four months 9-16% bid and ½% asked; for five and six months, $\frac{5}{8}\%$ bid and 9-16% asked. The bill-buying rate of the New York Reserve Bank is $\frac{1}{2}\%$ for bills running from 1 to 90 days. The Federal Reserve Bank's holdings of acceptances remain unchanged at \$556,000.

Discount Rates of the Federal Reserve Banks

HERE have been no changes this week in the rediscount rates of the Federal Reserve banks. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

DISCOUNT RATES OF FEDERAL RESERVE BANKS

Federal Reserve Bank	Rate in Effect on Jan. 27	Date Established	Previous Rate
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	136 136 136 136 136 136 136 136 136 136	Sept. 2, 1937 Aug. 27, 1937 Sept. 4, 1937 May 11, 1935 Aug. 27, 1937 Aug. 21, 1937 Aug. 21, 1937 Sept. 2, 1937 Aug. 24, 1937 Sept. 3, 1937 Aug. 31, 1937 Sept. 3, 1937 Aug. 31, 1937	2 1 1/4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Course of Sterling Exchange

CTERLING exchange continues to rule within a In narrow range as has been the case since official measures were taken in the first week of January to strengthen the pound and arrest speculative pressure. Nevertheless rates are currently fractionally lower than in the two preceding weeks, indicating a continuance of uneasiness over the disturbed political situation in Europe. The range this week has been between \$4.67 3-16 and \$4.67 11-16 for bankers' sight bills, compared with a range of between \$4.671/4 and \$4.68\% last week. The range for cable transfers has been between \$4.67\\(^1\)4 and \$4.67\(^3\)4, compared with a range of between \$4.67\% and \$4.68\% a week

It is felt in London that while a good deal of weeding out of speculative positions in sterling has been accomplished since the Exchange Equalization Fund took steps on Jan. 5 and 6 to greatly increase its gold reserves, there are still considerable speculative commitments open which will be closed gradually as they Sufficient has been accomplished in this

direction, it is thought, to give sterling a much steadier aspect and lighten the task of the Exchange

Fund of keeping rates fairly stable.

Restrictions adopted last week by the London Foreign Exchange Committee are gradually being put into operation and speculative opportunities are in consequence being curtailed. An essential feature of the Committee's circular stresses its attitude with respect to the free functioning of the foreign exchange market in so far as it is occupied in financing normal trading transactions. There is to be no interference whatsoever with such operations.

Banks were instructed to make no overdrafts in sterling for the purpose of enabling their clients to purchase foreign currencies, foreign bonds, foreign

securities, or even colonial pounds.

Forward exchange operations may be freely undertaken where the banks are reasonably assured of their commercial character. It remains for the banks individually to distinguish between speculative and nonspeculative operations. All forward gold transactions are prohibited except where a general commercial operation has taken place against which the only possible hedge is a forward purchase or sale of gold.

Advances against gold are not allowed except where obtained by bullion dealers who have to run credits against gold in the normal course of their business.

The phrases "speculation against sterling" or "speculative pressure on sterling" can be easily exaggerated. In the strict sense of the word speculative operations have nothing whatever to do with the pressure on the pound which so complicates the operations of the exchange control. The whole difficulty lies in the extremely nervous political situation on the Continent. Wherever possible, foreign owners of wealth have for the past few years been steadily endeavoring to get as much of their available wealth away from Europe as they can. This trend continues as is evidenced by the mounting gold receipts at New York.

The movement is currently greatly reduced because of the renewed watchfulness on the part of the London authorities and also because of the fact that available gold receipts in London have been greatly curtailed in recent months, as in the case of South Africa, where the gold from the mines is no longer shipped to London, but is held by the Bank of South Africa under earmark for whoever may purchase the metal either in London or in South Africa.

Between the end of September, when the United States gold stock had reached almost \$14,-000,000,000, and Jan. 25, the American gold stock has increased \$880,418,445 to \$14,640,000,000.

For many years Great Britain has shown an excess of gold imports over exports, but in 1938 gold exports exceeded by £62,717,662 its gold imports, which totaled £239,593,607. In 1937 gold imports totaled £295,081,486, an excess of imports over exports of £79,567,709; while in 1936 imports totaled £314,-290,805, making an excess of imports over exports of £227,660,250.

Foreign exchange observers, particularly abroad, are again disturbed by the possibility of further devaluation of the dollar. This results from the request by President Roosevelt for extension of his powers to devalue the dollar and for continuance of the stabilization fund, both for a period ending Dec. 31, 1941.

The extension of the stabilization fund is clearly desirable under the conditions prevailing in the exchange market, but it is more than doubtful that extension will be granted of the power to devalue the dollar by raising the price of gold to twice the old mint par of \$20.67 per fine ounce. This power expires on June 30, 1939. Whether the power is extended or not, it is extremely unlikely that the present gold content of the dollar will be altered. Business sentiment is firmly against any change.

The New York "Times" took occasion to point out a few days ago: "The danger to us of depreciation of other currencies has in recent years been enormously exaggerated. During the period from 1919 to 1923, when the pound was unstable, when the French and Belgian francs and the Italian lira were all plunging downward and the German mark was collapsing to a trillionth of its former value, the dollar remained unchanged, firmly anchored to gold. Its firmness was not only a source of great strength to this country, but a great stabilizing factor in the world economy."

The American Mining Congress on Jan. 23 urged the repeal of the law prohibiting private ownership of gold as a means of forestalling continually increasing gold stocks of the United States Treasury without lowering the present price of gold. The plan proposed by the American Mining Congress is the adoption of the following measures: Repeal of the law prohibiting ownership of gold coin or bars by citizens; continued purchase of gold by the United States at the \$35 price, less a minting and handling charge, but whenever the Government wished to avoid further accumulation payment would be made only in United States \$10 and \$20 gold pieces, or for convenience, in gold certificates redeemable in gold coin.

Mr. Edwin Fisher, Chairman of Barclay's Bank. Ltd., of London, at the general meeting of the bank held a few days ago said: "To the extent that the recent withdrawal of balances from London represents a repatriation of money due to a revival of confidence in its country of origin, the movement is healthy; for any reduction in the volume of funds moving from one center to another for no other purpose than to seek a refuge from temporary uncertainty would tend to improve the stability of the exchange and money markets of the world. Reasonable stability in exchange quotations is a prerequisite to the satisfactory conduct of international trade and the aim should be to maintain conditions in which overseas business can be carried on without the risks attaching to frequent wide movements in the relative values of currencies."

The London money market continues steady with funds abundant. Call money against bills is in supply at $\frac{1}{2}\%$. Two- and three-months bills are 9-16%, four-months bills are 19-32%, and six-months bills 3/4%.

Gold on offer in the London market continues to be officially reported as taken for unknown destinations, most of it apparently coming to New York. On Saturday last there was on offer £428,000, on Monday £387,000, on Tuesday £300,000, on Wednesday £616,000, on Thursday £951,000, and on Friday £711,000.

At the Port of New York the gold movement for the week ended Jan. 25, as reported by the Federal Reserve Bank of New York, was as follows:

GOLD MOVEMENT AT NEW YORK, JAN. 19-JAN. 25, INCLUSIVE

\$2,492,000 from Canada 25,000 from Ecuador

None

\$2,517,000 total

Net Change in Gold Earmarked for Foreign Account
Decrease: \$2,500,000

Note—We have been notified that approximately \$218,000 of gold was received at San Francisco from China.

The above figures are for the week ended on Wednesday. On Thursday, there were no imports or exports of the metal, but gold held earmarked for foreign account decreased \$354,000. On Friday \$4,159,000 of gold was received from England. There were no exports of the metal or change in gold held earmarked for foreign account. It was reported on Friday that \$4,035,000 of gold was received at San Francisco, of which \$3,991,000 came from Australia and \$44,000 from New Zealand.

Canadian exchange is relatively firm. Montreal funds ranged during the week between a discount of 27-32% and a discount of $\frac{5}{8}\%$.

The following tables show the mean London check rate on Paris, the London open market gold price, and the price paid for gold by the United States:

MEAN LONDON CHECK RATE ON PARIS

Saturday, Jan	n. 21177.0	03 1	Wednesday,	Jan.	25177.00
Monday, Jan	n. 23176.9	7	Thursday,	Jan.	26176.96
Tuesday, Jar	n. 24177.0	01	Friday,	Jan.	27177.00

LONDON OPEN MARKET GOLD PRICE

Wednesday, Jan. 25148s. 8½d. Thursday, Jan. 26148s. 8d. Friday, Jan. 27148s. 8½d.

PRICE PAID FOR GOLD BY THE UNITED STATES (FEDERAL RESERVE BANK)

Saturday, Jan. 21\$35.00	Wednesday, Jan. 25\$35.00
Monday, Jan. 23 35.00	Thursday, Jan. 26 35.00
Tuesday, Jan. 24 35.00	Friday, Jan. 27 35.00

Referring to day-to-day rates sterling exchange on Saturday last, while steady, was off from previous Bankers' sight was \$4.67 3-16@\$4.67 9-16; cable transfers $4.67\frac{1}{4}$ @ $4.67\frac{5}{8}$. On Monday sterling was slightly steadier in limited trading. range was \$4.67 7-16@\$4.67 11-16 for bankers' sight and $4.67\frac{1}{2}$ $4.67\frac{3}{4}$ for cable transfers. On Tuesday sterling was steady with a slightly easier undertone. Bankers' sight was \$4.67 5-16@\$4.67 9-16; cable transfers \$4.67\% @\$4.67\%. On Wednesday exchange was steady in limited trading. The range was 4.67% was 4.67% for bankers' sight bills and \$4.67 7-16@\$4.67 11-16 for cable transfers. Thursday the pound was held steady through official intervention, but was inclined to ease. The range was \$4.67\[\frac{3}{8} \emptyseta \frac{84.67}{9-16} \] for bankers' sight and 4.677-16@4.67% for cable transfers. On Friday official intervention continued to hold fluctuations within a narrow range. Bankers' sight was \$4,67\frac{1}{2}@ \$4.67 9-16 and cable transfers were \$4.67 9-16@ \$4.675/8. Closing quotations on Friday were \$4.67 7-16 for demand and \$4.67 9-16 for cable transfers. Commercial sight bills finished at \$4.671/4, 60-day bills at $$4.66\frac{1}{2}$, 90-day bills at $$4.66\frac{1}{4}$, documents for payment (60 days) at \$4.66\frac{1}{2}, and seven-day grain bills at \$4.66 15-16. Cotton and grain for payment closed at \$4.67\frac{1}{4}.

Continental and Other Foreign Exchange

FRENCH francs are ruling steadier and show relative firmness in terms of sterling. During the past several days the London check rate on Paris was frequently quoted 177.00 francs to the pound and sometimes even better, as against the minimum rate established a few months ago of 179 francs to the

pound. In terms of the dollar the franc is exceptionally steady, but this must be attributed entirely to the steadiness of the sterling-dollar rate. The franc has shown the narrow range of 2.64 1-16—2.64 7-16 cents during the past week.

There is no marked evidence of further repatriation of French funds from London or other European centers. The Paris market has shown evidence in the past week of renewed anxiety concerning the European political situation. While it is felt that no immediate danger impends, speculators on the Bourse are obviously inactive.

Compared with the banking situation a year ago, the returns of the Bank of France show important differences. The gold reserve, which was 59,000,000,000,000 francs a year ago, is now 87,000,000,000 francs, but the franc value of the metal has been reduced from 43 milligrams to 27 milligrams. The ratio of gold reserves to circulation and deposits a year ago was 25%, against the present ratio of 63.73%.

An encouraging feature of the situation is seen in the reduction in the French export deficit for 1938. The external trade of France in December included imports of 4,214,000,000 francs and exports of 3,292,000,000 francs, leaving an excess of imports of 922,000,000 francs, against 812,000,000 francs in November and 2,217,000,000 francs in December, 1937. The year's foreign trade results are imports of 46,000,000,000 francs, against 42,400,000,000 francs for 1937, and exports of 30,600,000,000 francs, against 24,000,000,000 francs, making an adverse balance of 15,400,000,000 francs against 18,400,-000,000 francs.

Less encouraging, however, is the constant hardening of prices in France. This tendency seems to be increasing and is due largely to the recent devaluation. The French wholesale price index on Jan. 14 stood at 671, against 669 and 666, respectively, in the two previous weeks. This index includes all component commodities. That the devaluation of the franc is chiefly responsible may be judged from the fact that the corresponding index for Sept. 12, 1936 stood at 400. Were it not for the fact that the French citizenry feel their country again threatened from outside, this steady advance in prices would undoubtedly have led to serious internal agitation.

Belgian currency has been exceptionally steady in recent weeks and spot belgas are close to dollar parity of 16.95. The rate ruled in New York this week between 16.90 and 16.91½. The discount on forward belgas, both short and longer maturities, has narrowed encouragingly.

German marks in the past week have been ruling lower than at any time since Dec. 28. Par of the socalled free or gold mark is 40.33. It has ranged this week between 39.90 and $40.15\frac{1}{2}$. All the various classes of internal and blocked marks, which have always ruled at severe discounts from the so-called free or gold mark, are also ruling lower, with wider The currency situation in discounts than ever. Germany is bewildering both to domestic and foreign observers. Besides the free mark, there are the registered mark, the benevolent mark, the speer mark, the aski mark, the haavara mark, the tourist mark, and many other less familiar varieties. These are all theoretically of the same par as the gold mark. Each has had its special function for the past several Collectively these instruments constitute a disguised inflation, which is not officially admitted to exist. These marks have thus far been instrumental in concealing an ominous situation which now seems to be approaching a crisis. The purchaser of thousands of free reichsmarks has been paying for some time roughly 40 cents a mark, whereas actual mark currency may be purchased from money brokers here at around nine cents a mark. The explanation of this anomaly lies in the artificial currency regulations designed to curb the flight of capital. The German regulation allows only 30 reichsmarks in silver to be taken into the country.

We need not in this review of exchange discuss the dismissal of Dr. Schacht with which the general press has been preoccupied since Jan. 20. Even had Dr. Schacht continued to direct the Reichsbank indefinitely, he would not, despite his great resourcefulness, have been able to prevent the diasaster which is threatening the German financial and economic structure. Dr. Schacht himself foresaw the inevitable collapse of the mark when on several occasions he tried to have his resignation accepted.

The following table shows the relation of the leading European currencies to the United States dollars:

	Old Dollar Parity	New Dollar a Parity	-	lange is Week
b c France (franc)	3.92	6.63	2.64 1-16	to 2.64 7-16
Belgium (belga)	13.90	16.95	16.90	to 16.911/2
Italy (lira)	5.26	8.91	5.261/8	to 5.261/2
Switzerland (franc)	19.36	23.67	22.551/2	to 22.61
Holland (guilder)	40.20	68.06	53.70	to 54.271/2

a New dollar parity as before devaluation of the European currencies between Sept. 30 and Oct. 3, 1936.

b Franc cut from gold and allowed to "float" on June 30, 1937. c On May 5, 1938, the franc was devalued on a de facto basis of 179 francs to the pound, or 2.79 cents a franc.

The London check rate on Paris closed on Friday at 177.01, against 177.19 on Friday of last week. In New York sight bills on the French center finished at $2.64\frac{1}{8}$, against 2.64 1-16; cable transfers at $2.64\frac{1}{8}$, against 2.64 3-16. Antwerp belgas finished at 16.903/4 for bankers' sight bills and at 16.903/4 for cable transfers, against $16.90\frac{1}{2}$ and $16.90\frac{1}{2}$. Final quotations for Berlin marks were 40.15 for bankers' sight bills and 40.15 for cable transfers, in comparison with 40.05 and 40.05. Italian lire closed at 5.261/4 for bankers' sight bills and at 5.261/4 for cable transfers, against 5.261/8 and 5.261/4. Exchange on Czechoslovakia closed at 3.427/8, against 3.427/8; on Bucharest at 0.73, against 0.73½; on Poland at $18.92\frac{1}{2}$, against $18.93\frac{1}{2}$; and on Finland at 2.07, against 2.063/4. Greek exchange closed at 0.857/8, against 0.86.

EXCHANGE on the countries neutral during the war presents no new features of importance. The Scandinavian currencies continue to move in close sympathy with the pound, to which they are allied. The Swiss francs and the Holland guilder are easier, due largely to the outward movement of temporary funds lodged in the financial centers of Switzerland and Holland to the American market. In recent weeks considerable sums of French funds left both Amsterdam and the Swiss centers for Paris. The banking position of Switzerland and Holland continues especially strong. The Bank of The Netherlands continues to send part of its gold holdings to New York for earmarking.

Bankers' sight on Amsterdam finished at 53.70½, against 54.29 on Friday of last week; cable transfers at 53.70½, against 54.29; and commercial sight bills

at 53.65, against 54.24. Swiss francs closed at 22.58 for checks and at 22.58 for cable transfers, against $22.58\frac{3}{4}$ and $22.58\frac{3}{4}$. Copenhagen checks finished at 20.87 and cable transfers at 20.87, against $20.89\frac{1}{2}$ and $20.89\frac{1}{2}$. Checks on Sweden closed at 24.09 and cable transfers at 24.09, against $24.09\frac{1}{2}$ and $24.09\frac{1}{2}$; while checks on Norway finished at 23.49 and cable transfers at 23.49, against $23.51\frac{1}{2}$ and $23.51\frac{1}{2}$.

EXCHANGE on the South American countries is quiet. The Argentine peso has been ruling steadier and somewhat firmer during the past few weeks as a result of the improved position of the pound with respect to the dollar. The other South American units are held firm by the various exchange controls.

Argentine paper pesos closed on Friday at 31.18 for bankers' sight bills, against 31.21 on Friday of last week; cable transfers at 31.18, against 31.21. The unofficial or free market close was 23.05, against 22.95@23.03. Brazilian milreis are quoted at 5.90 (official), against 5.90. Chilean exchange is quoted at 5.19 (official), against 5.19. Peru is nominally quoted at $20\frac{1}{4}$, against $20\frac{1}{4}$.

EXCHANGE on the Far Eastern countries continues to fluctuate in close relation to the pound. There has been some agitation in India to have the rupee cut from sterling, but only a few days ago the Viceroy of India gave positive assurance that the rupee would be strictly maintained in its relationship to the pound at the ratio of 1s. 6d. per rupee.

The fiduciary issue of the Bank of Japan is to be increased by 500,000,000 yen which will bring the total 2,200,000,000 yen not covered by gold.

Closing quotations for yen checks yesterday were 27.27, against 27.30 on Friday of last week. Hongkong closed at 29 3-16@29 5-16, against $29\frac{1}{4}$ @ 29 5-16; Shanghai at $16\frac{1}{4}$ @ $16\frac{1}{2}$, against $16\frac{3}{8}$ @ $16\frac{5}{8}$; Manila at 49.85, against 49.85; Singapore at 54.35, against $54\frac{1}{2}$; Bombay at 34.96, against 34.99; and Calcutta at 34.96, against 34.99.

Gold Bullion in European Banks

THE following table indicates the amounts of gold bullion (converted into pounds sterling at par of exchange) in the principal European banks as of respective dates of most recent statements, reported to us by special cable yesterday (Friday); comparisons are shown for the corresponding dates in the previous four years:

Banks of-	1939	1938	1937	1936	1935
	£	£	£	£	£
England	127,086,735	326,961,566	314,059,960	201.116.205	193.059.591
France	295,813,631	310,172,991	365,810,558	523,091,444	656,112,034
Germany b	3.007,350	2,520,050	2,009,750	2.818.050	2,899,100
Spain	c63.667.000	87,323,000	87,323,000	90,123,000	90,713,000
Italy	a25,232,000	25,232,000	42,575,000	42,575,000	62,731,000
Netherlands	121,770,000	115,486,000	64,130,000	55.573.000	68,476,000
Nat. Belg'm	98,000.000	101,908,000	105.865,000	97.211.000	72,936,000
Switzerland	115,585,000	81,424,000	83,488,000	46.825.000	69.111.000
Sweden	32,856,000	26,139,000	25,504,000	23,365,000	15.899.000
Denmark	6.534,000	6.544,000		6.555,000	7.395,000
Norway	8,222,000	7,515,000	6,603,000	6,602,000	6,852,000
Total week_	897.773.716	1,091,225,607	1.103.919.268	1.095 854 699	1 245 913 725
Prev. week.	897.643.938	1,090,709,845	1.099.735.249	1.103.011.917	1 247 141 983

a Amount held Dec. 31, 1936, latest figures available. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which is now reported at £529,300. c As of April 30, 1938, latest figure available. Also first

reported at £529,300. c As of April 30, 1938, latest figure available. Also first report subsequent to Aug. 1, 1936.

The value of gold held by the Bank of France is presently calculated, in accordance with the decree of Nov. 13, 1938, at the rate of 27.5 mg. gold. 9 fine, equals one franc; previously and subsequent to July 23, 1937, gold in the Bank was valued at 43 mg. gold. 9 fine, per franc; before then and after Sept. 26, 1936, there were 49 mg. to the franc; prior to Sept. 26, 1936, 65.5 mg. gold. 9 fine, equaled one franc. Taking the pound sterling at the rate at which the Bank of England values its gold holdings (7,9881 gr. gold 11-12ths fine equals £1 sterling), the sterling equivalent of 296 francs gold in the Bank of France is now just about £1; when there were 43 mg. gold to the franc, the rate was about 190 francs to the £1; when 49 mg., about 165 francs per £1; when 65.5 mg., about 125 francs equaled £1.

The Proposal to Tax Tax-Exempt Securities

A sword of Damocles is hanging over the market for so-called tax-exempt issues.

For almost a generation now, ever since the war, Secretaries of the Treasury and Presidents of the United States have criticized the presence in our credit system of a growing block of securities exempt from all Federal taxation. With few exceptions, however, they have strenuously insisted that the elimination of this reciprocal tax immunity of Federal and State governments should be ended only by a constitutional amendment.

Now comes the Administration, however, with a repeated and plausible plea for a "plain English" interpretation of the Constitution which would cut through the Gordian knot of legal tax-exemption and lay the sword, so to speak, to the root of this growing tree of tax immunity.

The "Chronicle" has repeatedly expressed its agreement with those who have insisted that reciprocal tax immunity from Federal and State taxation for the income from bonds of this country's Government bodies should be terminated, but that this could only properly be done by a constitutional amendment.

The unfortunate possibilities in any effort to terminate the tax-exemption feature otherwise, that is, by mere statute, are now becoming only too evident. In the first place, the exact status of new municipal securities has already become uncertain, because of the likelihood that Congress, yielding to Administration pressure, may pass the "short and simple statute" desired by the President and the matter may then become the subject of a prolonged court fight.

As a result investment bankers' attorneys are becoming meticulously cautious regarding the indentures which they will allow to be placed on new issues, particularly of "public revenue bonds," in the classification which has long been considered safely "tax-exempt." Two leading law firms are still willing to affix their categorical imprimatur to the effect that "these bonds are exempt from all Federal taxes," but, when the issuing house consults its own lawyers, it is warned to place some further hedge in the indenture warning the investor, in careful language, against possible changes in the tax-exempt status of the bond, lest the issuing house be later subject to recission suit. All new issues are thus necessarily brought forth under something of a cloud; in fact, some investment bankers have gone so far, after consultation with their lawyers, as to withdraw at least temporarily from participation in certain new tax-exempt offerings.

This, however, is the least of the two dangers, for it is already being considered a serious possibility that, if the Administration can obtain its "plain English interpretation" of the ". . . from whatever source derived" clause in the Sixteenth Amendment to the Constitution, Congress will eventually, under the pressure of some new "emergency," fancied or real, take advantage of the new freedom to tax the interest received from present outstanding issues. Thus not only are new issues under a considerable cloud of uncertainty, but a cloud is appearing on the horizon of the whole body of tax-exempt issues.

To those who take the word of statesmen seriously, this fear may seem far-fetched. It is true that in his tax message of Jan. 19 the President made it clear that he did not seek retroactive taxation. He asked, in fact, that his "short and simple statute" should be so phrased as to "prevent recent judicial decisions from operating in such a retroactive fashion as to impose tax liability on those innocent . . . investors . . . on income derived from securities heretofore issued."

It is also true that John Philip Wenchel, Chief Counsel of the Bureau of Internal Revenue, speaking before the Investment Bankers Association last fall, indicated that the Administration had no intention of seeking to tax interest on tax-exempts now outstanding. And Roswell Magill, speaking before the Municipal Bond Club, indicated that this would be of decreasing interest to the Treasury because such a large proportion of the issues now outstanding would mature in a few years.

Nevertheless the plain legal fact is that if the Supreme Court can be persuaded that Congress can levy and collect taxes "from whatever source derived," in the plain English sense of that phrase, then a breach will be made in the limits on congressional taxing power big enough for a coach-andfour. Congress would then be able to tax the income received not only from new municipal offerings, but the income received from all outstanding municipal offerings. It would be able to tax the income received by municipalities and States themselves. It would be able to classify this income and tax it even more heavily than other income. might be able to classify the income of State judges and destroy the State judiciary. In fact, it would be able to levy and collect income taxes "from whatever source derived." That is plain English.

So much for the law. Possibly the Supreme Court might, by something a little more precise than a "plain English" interpretation, fence off some of the as yet unfenced pasture into which this letting down of the bars would permit a tax-hungry Congress to browse. But here the argument ought to consider practical politics and practical finance.

On the grounds of practical politics and practical finance this seems to be the only purpose in the mind of the Administration which makes self-interested political and financial sense. For as things now stand the Federal Government will lose decidedly by the non-retroactive elimination of reciprocal tax immunity. It could not reach the

estimated net \$620,000,000 a year in interest on State and local government bonds now received by private persons on an estimated \$14,854,000,000 of State and local government bonds beyond the taxing power of the United States Government. That is, it could not reach this income unless it ultimately amended the "short and simple statute" to make it retroactive. (These figures are from the Treasury's August, 1938, brochure on "Securities Exempt from the Federal Income Tax," and are as of June 30, 1937; there has been little change since then.)

All it could reach would be the new issues. Last year a total of only about \$1,200,000,000 of these were issued, and this year they are coming out at only about half that rate. Meantime, however, the Federal Government is issuing new securities to the public at well over double this rate. The total outstanding municipal debt of States and local governments has hardly changed at all in the last five years; the new issues have been almost exactly equal to the retirements and maturities. The Federal Government, in the same period, has issued at least \$20,000,000,000 of new debts and, what is more important, appears likely, as long as Mr. Roosevelt is in office, to go on borrowing at the same rate.

Therefore the obolition of reciprocal tax immunity on a non-retroactive basis would permit the State and local governments to tax about twice as many new Federal issues as the Federal Government would be permitted to tax of theirs.

Of course by no means all the States have income taxes and very few of the cities impose effective taxes on intangible personal property, but they could vote them. The State of New York in particular could reap a heavy harvest from the local holders of Government bonds.

The point is that by purely Machievellian standards the practical fiscal gains to the Federal Government from the present Administration move are doubtful, but its possible gains from a retroactive tax are substantial. A large amount of capital (though by no means as large as is publicly supposed) has for years been taking refuge in municipal tax-exempt securities, which are now held by wealthy men to a much larger extent than Federal obligations. Little could be more tempting to Congress, if it were frightened into an "emergency" mood or tempted into another soak-the-rich campaign, than to take the "from whatever source derived" clause literally instead of legally.

The tendency of the Federal Government to invade the prerogatives of the States has perhaps never before in peace-time been so evident as now. The recent protest of Governor Aiken of Vermont, and the current effort of the Federal Government to assert claim over California tide lands, are cases in point. On this matter of reciprocal tax immunity there is a similar possibility. It is not outside reason to imagine Washington trying somehow to use its new legal discovery not to abolish reciprocal tax immunity, but to abolish only the tax immunity of State and local government borrowing. In this connection the following remarks in the Department of Justice study last June on "Taxation of Government Bondholders and Employees" are significant. On page 5, under "The Scope of the Federal Taxing Power," it says: "The Federal taxing power may well have a markedly wider scope than that of the States. This principle was adopted during the first half century of the litigation surrounding intergovernmental tax immunity, was largely abandoned during the next 70 years, and has in the most recent opinion of the court apparently been revived with its full force."

The statement that this view has "in the most recent opinion of the court apparently been revived with its full force" will be vigorously denied here. The Department of Justice has put an extremely partisan interpretation on certain recent Supreme Court decisions, notably in Helvering vs. Powers, Helvering vs. Mountain Producers Corp., James vs. Dravo, and Helvering vs. Gebhardt. But this is beside the point. The point is that the above statement shows which way the wind is blowing in Washington.

A constitutional amendment to end reciprocal tax immunity would be a salutary thing. It would curb such speculative borrowing by municipalities in the future as contributed to the Florida boom. It would create a more desirable distribution of good municipal bonds, making them less attractive to the wealthy and correspondingly more attractive to the small investor who, according to the available figures and estimates, already invests in them heavily for their security despite the fact that he may be paying from 50 basis points up for a tax-exemption feature of no value to him. And it would abolish the present refuge for tax-avoiding capital and perhaps drive it into productive enterprise.

But such an amendment should be framed to exclude the retroactive feature, and such exclusion would be effective and lasting only if actually embodied in the Constitution. No mere promise by this Administration of congressional self-restraint in years to come would have such binding power. And it is to be remembered that a retroactive tax on interest from already outstanding issues would encounter none of the political resistance which the proposed "short and simple statute" is now encountering from the 42 States' attorneys represented in the Conference of State Defense. The States would not suffer from having interest on their past bond issues taxed, but only from a Federal tax on interest on their future bonds.

Appointments to the Interstate

The history of the Interstate Commerce Commission, from its creation in 1887, has been one of continuous expansion of jurisdiction and extreme and detailed extensions of authority. The Commission itself has been repeatedly increased in membership, the successive additions, in 1906, 1911, and 1913, raising the number of Commissioners from five, as originally fixed, to eleven. A further increase seems now to be in prospect. The bill lately introduced in the House of Representatives by the Chairman of the Committee on Interstate Commerce of that body, Representative Lea of California, provides for thirteen Commissioners, and it need not be surprising should Senator Burton K. Wheeler, Chairman of the Senate committee, prove to be in favor of a still greater membership.

Increases in the number of important offices carrying high salaries, to be filled by appointments concerning which individual Senators of the United States may advise and which cannot be made without the formal consent of the Upper House, are not usually resisted by politicians who are acutely aware of the advantages that may be obtained through control of patronage and are sometimes uncertain whether in time they may not themselves become aspirants to appointive office. Nevertheless, it is questionable whether all the arguments are on the side of a numerical increase in the regulative body, and it may be that, while the matter of personnel is under consideration, there are standards of qualification for appointment to the office of Commissioner that might well be incorporated in the statute creating that position. Weakness in the personnel of any administrative or judicial tribunal must be a serious defect, but the inherent inhibitions of free discussion limiting those most cognizant of the facts make it almost completely taboo to speak of the merits or demerits of those in office. However, Honorable Martin A. Knapp, who served longer than any other man as Chairman of the Commission, had a very definite opinion based upon long experience. He did not disguise his opposition to the first enlargement of membership, from five to seven in 1906, and, when asked, in the fifteenth year of his service as a Commissioner, by Colonel W. P. Hepburn, then Chairman of the House Committee on Interstate and Foreign Commerce, whether he approved of the proposed increase, he replied, with more than a tinge of bitterness:

"The least that I can say is that seven is the maximum workable number. But before any increase is made, I should like to be permitted to try it for a while with four honest and able-bodied colleagues. I have never had that opportunity."

From the very beginning, the Interstate Commerce Commission has constituted a convenient refuge for that interesting species popularly known as "lame ducks," that is, defeated candidates for elective office, most frequently men who have unsuccessfully sought reelection as members of the House or as Senators. President Cleveland named to the original Commission, William R. Morrison, of Illinois, a Democratic leader then just defeated for re-election. Judson C. Clements of Georgia, a sound-money Democrat, after his defeat for re-nomination to Congress, was named by President Harrison to succeed Walter L. Bragg, who had died, on the Commission. James McDill, briefly a Senator from Iowa, was retired by his constituents and promptly selected by President Harrison as successor to Judge Cooley, who had resigned. This policy has been followed regularly, down to the present time. And now President Roosevelt has declined to reappoint Balthaser H. Meyer, who came to Washington after distinguished service as a member of the Railroad Commission of Wisconsin and has rendered some twenty-eight years of excellent service on the Federal Commission, in his place designating Thomas R. Amlie, a newly-retired Congressman from the same State.

The last named designation might, irrespective of the merits of the selection, prove to be a very fortunate one, whether the appointment is confirmed by the Senate or not, should it have the effect of directing attention sharply and practically to this question of qualifications. The President appears to have waxed indignant when that question was raised at his regular press conference this week, especially regarding this particular appointee. He declined to specify any particular qualifications that had appealed to him in making the selection, but the record discloses that Mr. Amlie has served three terms in Congress, from which he was retired by his constituents, that he sought last year the nomination of the Progressive Party of his State for the Senate of the United States which was denied in the primary election, that he has favored the complete socialization of all business and industry, and that he was one of the small group of extreme radicals who, in the last Congress, acknowledged the leadership of Representative Maury Maverick, of Texas, also recently defeated in his own district. In other words, President Roosevelt's latest selection for the Interstate Commerce Commission is an ultra-radical of the extreme left-wing variety who no longer has the confidence and support of his own people. Moreover, this appointment to succeed a Republican member of the Commission somewhat shocks the sense of propriety which calls for conformity with the spirit as well as the letter of the statutory rule that requires that the Commission shall be genuinely bipartisan. There are already indications that questions as to the fitness of this particular appointee will be subjected to severe inquiry before confirmation is accorded. Our observations, however, are intended to raise far more comprehensive issues.

What qualifications should be possessed by the men designated to hear and determine, during terms of seven years duration, the great financial, economic, and social problems which the Commission is authorized to decide with approximation of finality in most instances? So far, the life and importance of that body has paralleled decline in the strength and prosperity of the railroad industry. That parallel might be attributable to changes in basic economic conditions, to bad laws, or to inept administration of the laws, or to any two or more of these conditions. Why have there been so many more politicians, unsuccessful and repudiated politicians at that, than men of trained railroad or financial experience among the Commission's membership? Not one man of first-class stature in railroad administration was ever appointed to the Commission, although Edgar E. Clark, who had been a railroad conductor and head of the conductors' union proved to be a very superior Commissioner. Might not Congress well prescribe, in connection with the now imminent and inescapable revision of the Interstate Commerce law, some minimum of initial experience and training in the fields of railroad finance, traffic, law, or operation, on the part of those whom the President may appoint to membership in the Commission? That body ought to be, in reality and in truth, an expert tribunal. The courts have occasionally characterized it by that term, but those best acquainted with the decisions and the conditions out of which they have arisen are inclined to regard that characterization as convenient and not very subtle judicial irony.

CHICAGO STOCK EXCHANGE RECORD OF PRICES FOR 1938

Continuing the practice begun by us thirty-four years ago, we furnish below a record of the highest and lowest prices for each month of 1938 for all the leading stocks and bonds dealt in on the Chicago Stock Exchange. In the compilation of the figures which are based entirely on sale transactions we have used the reports of the dealings as given in the Chicago Stock Exchange official list each day and in our range we make no distinction between sales in small lots and sales in large lots.

For record of previous years, see "Chronicle" as follows:

Jan. 25 1936 page 527 Jan. 26 1935 page 534 Jan. 27 1934 page 566 Jan. 28 1933 page 562 Jan. 30 1932 page 739	Jan. 28 Jan. 30 Jan. 31 Jan. 26 Jan. 27	8 1928page 484 9 1927page 565 0 1926page 533 1 1925page 505 6 1924page 366 7 1923page 349	Feb. 1 1919page 416 Jan. 26 1918page 333 Feb. 3 1917page 399 Jan. 29 1916page 380 Jan. 30 1915page 349 Jan. 31 1914page 347	Jan. 29 1910page 276 Feb. 6 1909page 348 Jan. 25 1908page 205 Jan. 19 1907page 138 Jan. 20 1906page 135
Jan. 31 1931page 732 Jan. 25 1930page 523	Jan. 28	8 1922page 353	Jan. 25 1913page 244	

BONDS	Jana	uary	Febr	uary	Ma	rch	Ap	ril	M	ay	Ju	ne	Ju	ly	Aug	ust	Septe			ober	Note		Dece	
umet & So Chic Ry 5s ctfs1927	Low	High	Low 47	High 49	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	H
icago City Ry 5s1927 Certificates of deposit1927	48	48	4414						4218	4218									43	43	41	41		-
icago Railways 5s				4484									4112	4512	4214	49	4512	46						
mmon wealth Edison 31/2s_1958 Stamped													106		106	106			$\frac{109}{1081_2}$		1071 ₂ 1063 ₄			-
1/4s series I											6	6	1047 ₈ 55 ₈	105 55 ₈										-
STOCKS														.										
bott Laboratories common *			361 ₂			share 46	361 ₄		\$ per 40	share 43	\$ ner 4112	share 4712	\$ per . 4784	share 52	5078	5212	\$ per 4812		53	5718	5638	601 ₄	5712	
%% cumul convert pref100 me Steel Co common25																123	3914		45	123 461 ₈	4578	4912	3978	
ams (J D) Mfg common* ams Oil & Gas Co common*	778 518	9 738	514	81 ₈ 61 ₄	778 478	1018	5	8	5	81 ₂ 63 ₈	91 ₄ 51 ₂	91 ₄ 71 ₄	9 61 ₄	10 8	9	98 ₄ 101 ₂	914	9 121 ₂	9 101 ₈		912	91 ₂ 10	8	
na Ball Bearing common1	614	43 ₈ 71 ₂	38 ₄ 61 ₂	37 ₈	4	35 ₈ 61 ₂	2 41 ₂	31 ₄ 5	28 ₄ 48 ₄	31 ₈	21 ₂ 41 ₂	38 ₄ 61 ₈	27g 584	3 ⁷ 8	23 ₄ 61 ₂	31 ₄ 73 ₈	21 ₂ 51 ₂	7	28 ₄ 58 ₈	33 ₈ 81 ₈	27 ₈ 73 ₄	31 ₂ 83 ₈	21 ₄ 67 ₈	
led Laboratories common* led Products Corp class A25	10 131 ₂	111 ₄ 155 ₈	878	9	1284	1418		81 ₂ 131 ₄	13	13	7 128 ₄	9 151 ₂		10^{1_2} 18^{1_2}	108 ₄ 181 ₄	111 ₂ 191 ₄	858 161 ₂		10 181 ₄		121 ₂ 191 ₈	137 ₈ 191 ₈	11	
common 10 is Chalmers Mfg Co*		9	612	712	7	912		814	684	718	6	712	814	912	812	1118		10	8	984	81 ₂ 461 ₈ 23	9 493 ₈ 23	71 ₂ 445 ₈ 201 ₂	8
orfer Bros Co conv pref* erican Public Serv pref100	35 52	35 56	33 52	33 54	33 48	33 543 ₈	25 45	28 481 ₂	45	53	50	56	53	62	59	6012	58	59	211 ₂ 59	$ \begin{array}{r} 211_{2} \\ 61 \\ 1498_{4} \end{array} $	60	70	6138	
er Tel & Tel Co capital100 nour & Co common5	512	678	5	618	378	514	378	514	414	484	414	578	538	678	14188 512	61 ₂	130 ³ 8 4 ¹ 2	558	512		5	614	146 434	
6 prior preferred* • Equipment Corp common • bestos Mfg Co common1	614	68 ₄ 13 ₈	6	7 118	588	634	514	61 ₂ 11 ₈	684	7	351 ₂ 7	36 81 ₄ 11 ₄	812	884	814	878	8 78	912	984	101 ₂ 11 ₈	984	101 ₂ 13 ₈	9 34	
ociates Investment Co com. 4 ney Truss Wheel Co capital 4			321 ₂ 41 ₈	3458 412	27 35 ₈	3218 414	29 8	31 4	29 27 ₈	30 338	28 28 ₄	31 312	31 31 ₂	138 33 414	33 37 ₈	361 ₂	321 ₂ 28 ₄	36 314	341 ₂ 23 ₄	3712	36	39 518	3212	
burn Auto Co common* tomatic Products common5			112	112		112			1	118	138	158	114	178	114	178	114	158	158		112	184	33 ₈ 13 ₈	
tomatic Washer Co common 3 ation Corp (Del)3			58	78	12	58	58	1	12	a ₄	38	12	58	58	58	58	12	12	5 ₈	58	12	58 758	88	8
ation & Transport capital1					118	114	118	178	138	178	112	2	2	258	2	238	138	2	184		284	358	318	
kstav Welt Co common*	81g	10 131 ₂	88 ₄ 131 ₂	88 ₄ 131 ₂	81 ₂	81 ₂ 131 ₂			13	1314			1418	1418	9	9			8	8	8 121 ₂	8 121 ₂	6	
tlow & Seelig Mfg A com5 tian-Blessing Co common*	9	101 ₂ 13	9	91 ₄ 12	8	9	73 ₄ 81 ₈	83 ₈	81 ₄ 91 ₂	9	712	81 ₂ 111 ₂	8	1178	878 101 ₂	93 ₈ 111 ₂	8 884	81 ₂ 11	88 ₄	9 ⁷ 8	81 ₄ 121 ₂	938	714	å.
den Mfg Co common10 mont Radio Corp common*	1038		984	1038	8	1038	758	884	7	784	638	1012	9	13	10	1112	9	1014		1284		1312		8
dix Aviation Corp common 5 ghoff Brewing Co common 1			111 ₄ 63 ₈	131 ₄	88 ₄ 58 ₄	121 ₂ 81 ₈	95 ₈ 58 ₄	125 ₈ 81 ₄	95g 714	123 ₈ 81 ₂	101 ₄ 73 ₈	145 ₈ 83 ₈	1378	215 ₈ 81 ₄	20 758	245 ₈ 81 ₄	178 ₄ 67 ₈	235g 734	2114		211 ₄ 71 ₂	2484		
ks Mfg Co capital	538	68 ₄ 221 ₂	6	6 198 ₄	1212	6 1814	418	5	484	5	414	5 211 ₈	48 ₄ 188 ₄	51 ₂ 221 ₄	19	21	41 ₂ 151 ₂	5	5 181 ₄	512	1812	514	1812	
rg-Warner Corp common5 ach & Sons (E J) common*	221 ₄ 13		2112	2534	161 ₂ 10	28	1784 1218	2438 1218		221_{4}	171 ₂ 131 ₄	30	281 ₄ 163 ₄	33	295 ₈ 161 ₂	36	271 ₂ 16		3238	3618	2978		2958	8
own Fence & Wire class A*	19	2214	6	658	17 584	20	14 584	1712	141 ₂ 51 ₂	15	15 514	17	19 684	19	191 ₂ 61 ₄	201 ₈ 78 ₄	18	20 61 ₄	20	21 61 ₂	221 ₂			
cyrus-Monighan class A*	784		712	978	612	9	612	9	6	8	6 27	27	838	1514	1284	1512	914		1212					
nte Bros common	4	512	418	484	7 3	7 414	3	312	278	312	68 ₄ 27 ₈	684 358	9 338	9	10 35g	10 378	3	384	78 ₄ 31 ₄		8 314	83 ₄ 33 ₄	284	4
tler Bros common	678	812	71 ₈ 191 ₂	858	558	81 ₄ 213 ₄	584	73 ₈ 191 ₈	558	612	558 1784	$\frac{81_2}{223_8}$	8 22	10 241 ₂	2112	938 2212	612	884	818		758	914	684	
npbell Wyant & Cannon oundry capital*	1												16	1812	1618	20						1858		
nal Construc Co conv pref* stle & Co (A M) common10	11 ₈	25 25	2019	58 241 ₂	5g 141 ₂	2112	14	1934	1612	18	19	2312		24	22	2338		23	2084		2212		2014	
nt Cold Storage Co com20 nt III Pub Serv \$6 pref*	1318	14	1210	1310	9	12	9		1012		10	11	12	12 561 ₂	1212		12	125 ₈ 508 ₄	13	14 641 ₂	1312	14	131 ₄ 631 ₂	4
ntral III Secur Corp com1 1.50 convertible preferred*	5	7 ₈	8 ₄ 51 ₂	78	5	8 ₄	4	5	12	1 ₂ 48 ₄	1 ₂ 31 ₂	8 ₄	5 ₈ 63 ₄	118 784	88 634	710	5g 51g	614	1 ₂ 51 ₂	5g 67a	1 ₂ 5 ₃ ,	5 ₈	41	
ntral & So West Util com. 50c Prior lien preferred*	15 ₈	21g 97	94	9612	92	97	90	18 ₄ 951 ₂	90	218 9484	91	95	18 ₄	21 ₈	15 ₈ 921 ₂	94	91	15 ₈ 921 ₉	93	23 ₈	15 ₈ 1001 ₂	218 105	138	
referred ** ntral States Pow & Lt pref*	30	318 ₄ 51 ₈	2912		26	3312		28 31 ₂	26 31 ₂	30	251 ₂ 31 ₄	301 ₂ 51 ₄	301 ₂ 41 ₄	50 51 ₂	384	461 ₄ 33 ₄	35 21 ₂	4012	3814	49	47	55 41 ₄	46	-
erry Burrell Corp common	13	14	1214	15	12 1558	151 ₂ 161 ₂	12	138 ₄ 178 ₈	121 ₂ 141 ₂	1284	12 121 ₂	$\frac{141_4}{151_2}$	15 143 ₄	16^{1}_{4} 17^{1}_{4}	141 ₂ 127 ₈	158 ₈ 15	125 ₈ 121 ₂	15	14	157 ₈ 141 ₂	151 ₈ 15	161 ₂ 155 ₈	15	
ic City & Con Ry part com*			1g 3g	1 ₈	3 ₈	38					14	14	18	18					ī	14			1,	
icago Corp common	32	21 ₂ 331 ₂	31	34	158 2584	21 ₄ 33	15 ₈	21 ₄ 301 ₄	18 ₄	21g 291g	27	33	21 ₄ 32	21 ₂ 333 ₄	2 321 ₂	23 ₈ 35	15 ₈	33	17 ₈ 32	21 ₄ 351 ₈	17 ₈	21 ₂ 36	11 ₂ 341 ₂	
icago Electric Mfg A* icago Flexible Shaft com5	3812	4612	181 ₂ 43	181 ₂ 591 ₂	48	5784	161 ₈ 493 ₄	161 ₈ 531 ₈	5284	5812	53	6912	561s	8058	-69	76	167 ₈ 58	18 681 ₂	6912	7512	6712	75	697	
icago & No West Ry com100 icago Rys partic ctfs ser 1100	118		114	138	3 ₄	114	1	114	78	1	34	1	1	112	78 14	118 14	5 ₈	1	78		58	1	3 ₈	8
Partic certificates ser 2100 Partic certificates ser 3100		18	18	18	18	18	18	18											1 ₈	18	18	14	18	
icago Rivet & Mach capital4 icago Towel Co common*	9	10 635 ₈	878 64	87 ₈	51 ₂ 581 ₂	78 ₄	64	71 ₄	51 ₂ 571 ₂		6 591 ₂	70	91 ₈ 59	$\frac{101_4}{63}$	91 ₄	62^{98_4}	61 71 ₂	9 66	81 ₂ 631 ₄		778 6812		71 ₄ 691 ₂	1
convertible preferred* rysler Corp common5	100	100	99	100	9814	100	9614	9984	9884	9912	9912	100	102	103	10384	107		1091 ₂ 751 ₈		110 843 ₈		112 881 ₂	109 7778	
ies Service Co common* New common10	184		158	178	1	184	984	11 ₄ 101 ₈	758	1078	784	984		1084	778	912	578	714	738		678		6	
ob Aluminum Utensil Co* leman Lamp & Stove com*	27	30	28	28	20	27 13 ₈	2112		18	112	112	17 ₈ 151 ₂	20	21 ⁷⁸	13 ₄ 171 ₂	2 183 ₄	184	17	17 ₈ 18	18	178 1814	20	21g 201g	
mmonwith Edison com25	2312	2712	2278	2514	22	2458	2212	2412	2284	28	24 20e	263 ₄ 46c	26	2712	2584	2678	24	2612	2512	28	2638	2758	23	
lights No 2		****													24c	27c	5e	26c			14e	17e	13c	
mpressed Indus Gases cap5 asolidated Biscuit common1	17 31 ₂	25 41 ₈	20 378	211 ₂ 41 ₂	143 ₄ 33 ₈	21 41 ₂	131 ₈ 31 ₂		12 45g	151 ₂ 51 ₂	12 478	19 538	1538 538	19 63 ₄	16	175 ₈ 71 ₂	13 63 ₄	171 ₄ 71 ₂	151 ₂ 61 ₄		15 63 ₈	175 ₈	13 58	8
nsolidated Oil Corp com* nsumers Co—						****										••••						****	9	
t c pref part shares50 common pt shs v t c A50	5 11 ₂	61 ₄ 21 ₄	4 15 ₈	51 ₄	2	5 2	418 2	518 2	51g 15g	51g 17g	518 112	6 11 ₂	578 312	111 ₂ 31 ₂	8 31 ₂	10 31 ₂	7	7	41 ₂ 23 ₈		8 284	8 28 ₄	61g 21g	
Common pt shs v t c B* ntainer Corp of Amer com20	1	.1	34	78	84	1	138	138			1	1	118 1478	2 171 ₂	11 ₄ 143 ₈	18 ₄ 161 ₂	8 ₄ 113 ₈		114	17 ₈ 175 ₈	11 ₄ 145 ₈	114	135	4
referred100		98	131 ₂ 98	98	10	10	1184	1184						1878	158 ₄ 95	17 95	163 ₈ 96		167 ₈ 98		2414		243	8
rd Corp capital stock5 see Avia & Trans Corp above			112		114	158																		100
ne Co common 25 dahy Packing Co pref 100	61.	6784	70	70	51	68	4958	54	48	5212	50	60	63	73	65	65	53	60	58	73	50	60	361 ₈ 451 ₉	
nningham Drug Stores21/2		1584		1488		1484					-00		1438	0.00	90	90	12		15	17		1714		

No par value.

Chicago Stock Exchange—Continued.

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	Low I		Low I		Low .		Low		Low		Low		Low H		Augi Low I		Low		Low		Low		Low I	
Stocks (Continued) Par Dayton Rubber Mfg common_* Cum class A preferred35	\$ per s 8 20	hare 1034 20	\$ per 8 858 20	1084 215e	\$ per 1	hare 934	\$ per . 512	share 712	\$ per . 7	share 8 21	\$ per	share 1014	\$ per s. 91 ₂ 21	hare 14 221 ₂	111 ₄			378 2214	\$ per 14 24	171 ₄ 241 ₂	\$ per a 1514 25	17 25		share 15%
Preferred10	284	318	25 ₈	278 61	15 ₈	21 ₄ 45	218	218	2	238	2	238	278	314	212	278	214	234	212	278	238	258	158	218
Deep Rock Oil conv pref* Deere & Co common* De Mets Inc preference*	21	21	1812	20	1912	191 ₂	1812	19			13	20		21	1812	2112	16	2112	13 191 ₂	13 217 ₈	111 ₄ 191 ₈	15 23	10 191 ₈	111 ₂ 211 ₈
Dexter Co (The) common5 Diamond T Motor Car com2	5	612	484	484	4	4	4	4	4	4	312	4	412	514	5	518	5	5	384	538	5	5	8	5 85g
Dixie Vortex Co common* Class A* Dodge Mfg Corp common*	31	1684 34 141 ₂	16	161 ₈	30 71 ₂	151 ₂ 30 111 ₂	30 83 ₄	1484 31 1058	13 29 91 ₄	147 ₈ 313 ₄ 91 ₂	13 30 81 ₂	1518 301 ₂ 118 ₄	31 12	151 ₈ 32 141 ₄	111 ₄ 32 11	13 321 ₂ 12	10 30 101 ₄	$\frac{111_2}{32}$ $\frac{101_4}{101_4}$	91 ₂ 31 91 ₂	31	301 ₂ 9	12 ¹ ₄ 31 11	118 ₄ 328 ₄ 71 ₂	121 ₂ 341 ₂ 9
Eddy Paper Corp (The) ** Elec Household Util Corp 5 Elgin National Watch Co 15	318	201 ₂ 41 ₄ 24	19 31 ₄ 21	21 31 ₂ 22	101 ₄ 21 ₄ 15	18 31 ₂ 211 ₂	11 28 ₄ 17	131 ₄ 35 ₈ 21	151 ₄ 3 161 ₄	16 31 ₂ 18	141 ₂ 3 161 ₄	141 ₂ 35 ₈	312	21 4 218 ₄	$\frac{16}{35_8}$	16 538 21	15 38 ₄ 19	16 51 ₄ 201 ₄	188 ₄ 41 ₄ 20	188 ₄ 51 ₈ 251 ₂	16 338 21	183 ₄ 51 ₄ 25	131 ₄ 3 191 ₂	16 38 ₄
Fair (The) common* Fairbanks Morse common*	6	612																	3778	3884	3378	3678	3478	4318
Fitz Simons & Con D & D com.* Four-Wheel Drive Auto10 Fox (Peter) Brewing common5	618	7	512	6	518 5	6 63 ₄ 81 ₂	518 838	578 884	5 81 ₂	518 1014	5 5 918	51 ₂ 111 ₈	718 478 914	51 ₂ 97 ₈	8 45 ₈ 91 ₄	584 978	71 ₄ 37 ₈ 81 ₂	81 ₂ 48 ₄ 91 ₄	8 4 9	10 41 ₈ 10	878 4 984	108 ₄ 41 ₄ 97 ₈	101 ₂ 31 ₂ 91 ₂	1012
Fuller Mfg Co common1 Gardner-Denver common* \$3 cum conv preferred20		$ \begin{array}{r} 28_4 \\ 16 \\ 521_4 \end{array} $	12 12	$\frac{2^{1}8}{13^{1}2}$	10 10 50	$\frac{2^{1_4}}{12^{5_8}}$	15 ₈ 101 ₂	2 113 ₄	13 ₄ 11 477 ₈	11 51	15 ₈ 103 ₄ 51	218 14 52	12 ¹ 8	28 ₈ 141 ₂	1 ⁷ 8	121_{2}	15 ₈ 101 ₂	12	17 ₈	13 ²¹ 4	121 ₂	21g 1384	111 ₂	21 ₄
Genral Candy Corp class A5 General Finance Corp com1		101 ₈ 41 ₄	91 ₂ 31 ₂	10 37 ₈	81 ₂ 21 ₂	91 ₂ 35 ₈	81 ₂ 21 ₂	91 ₂ 33 ₈	888 212	9	9 218	10	98 ₄ 25 ₈	101 ₂ 31 ₈	10 284	10 31 ₈	9 21 ₂	10 28 ₄	101 ₂ 27 ₈	12 31 ₄	318	358	258	111 ₄ 31 ₈
General Foods common* General Household Util com* General Motors Corp10	238	284	158	212	1	158	1	112	78	118	78	112	118	158	1	112	34	118	78		84	1	4714	7 ₈ 507 ₈
General Outdoor Advert com* Godchaux Sugar Inc class A* Class B*	32	32	32	33	331 ₂ 151 ₂	331 ₂ 151 ₂							35	35	14	14			758	778	7	814	618	7
Goodyear Tire & Rubber com*		2312	1784	22	1418	18	15	1684	15	1512	13	1512		167 ₈	15 28	151 ₂ 303 ₈	13 2258	14 291 ₈	14 278 ₄ 81 ₉	151 ₂ 34	138 ₄ 313 ₈	151 ₂ 361 ₄	12 32 10	1384 381 ₂ 111 ₈
Gossard Co (H W) common* Great Lakes D & D common* Hall Printing Co common10	7 ⁷ 8 13 6	15 71 ₄	71 ₂ 121 ₂	16	121 ₈	1518 6	128 ₄ 51 ₈	658 1558 514	614 13 684	78 ₄ 15 68 ₄	131 ₄ 61 ₂			1978 1018	81 ₄ 173 ₄ 81 ₂	91 ₄ 21 95 ₈	758 1634 634	81 ₄ 203 ₄ 71 ₂	203 ₈ 81 ₂	$\frac{117_8}{277_8}$ $\frac{107_8}{107_8}$	101 ₄ 23 98 ₄	$ \begin{array}{r} 115_8 \\ 267_8 \\ 131_4 \end{array} $	2438	27 1218
Hamilton Mfg class A pref10 Harnischfeger Corp common10 Heileman Brew Co G capital1		65 ₈ 71 ₂	6 51 ₂	678	3 51 ₂ 51 ₂	51 ₂ 61 ₄ 61 ₄	51 ₂ 55 ₈	41 ₂ 7 71 ₂	61 ₄ 61 ₈	612	614	81 ₂ 71 ₈	7 65g	8 718	518 6 614	518 6 678	5 6	51 ₄ 61 ₂	31 ₂ 5	68 ₄ 71 ₈	518 638	51 ₄ 6 7	5 65 ₈	51 ₄ 67 ₈
Hein-Werner Mot Parts com3 Heller (W E) 7% pref w w25	5	614	514	538	20	538 20 2018	412	5	5	514	5	658	584	714	7	712	7	8	23	23	81 ₄ 251 ₂ 24	85 ₈ 251 ₂ 24	$\frac{78_4}{261_4}$	261 ₄
Without warrants 25 Hibb Spencer Bartlett com 25 Horders Inc common **	1312	45 14	19 441 ₈ 131 ₂	19 451 ₂ 131 ₂	1312	43 131 ₂		371 ₂ 128 ₄		13	3584	18 40 13		13	38 123 ₄	38 13	348 ₄ 111 ₂	351 ₂ 111 ₂	3484	38 12	371 ₄ 111 ₂	38 121 ₂	3578	3712
Hormel & Co (Geo) common* Houdaille-Hershey class B* Hubbell (Harvey) Inc com5	814	21 118 ₄ 11	17 85g 101g	18 10 10 ¹ 4	171 ₂ 57 ₈ 81 ₂	18 10 10	191 ₂ 71 ₈ 91 ₄	191 ₂ 9 91 ₂	18 61 ₂ 9	191 ₈ 81 ₄ 91 ₂	714	11	1012	$\frac{21}{1584}$ $\frac{1}{12}$	201 ₂ 131 ₄ 115 ₈	$\frac{211_8}{17}$	21 131 ₄ 98 ₄	211 ₈ 171 ₄ 10	21 16 101 ₂	$\frac{211_2}{177_8}$	22 141 ₄ 121 ₈	22 178 ₄ 15	238 ₄ 14 101 ₄	24 17 121 ₄
Hupp Motor Car common1 Illinois Brick Co capital25 Illinois Central RR com100	11g 584	2 81 ₄	6	11 ₄ 71 ₄	5	11 ₄ 63 ₄	5	714	57 ₈	634	51 ₄	658	612	11 ₈	6 1178	11 ₄ 75 ₈ 133 ₈	1 5 81 ₄	11 ₄ 61 ₂ 121 ₈	11 ₄ 61 ₄ 111 ₂	28 ₄ 81 ₂ 155 ₈	61 ₂ 137 ₈	$\begin{array}{c} 28_4 \\ 71_2 \\ 171_8 \end{array}$	178 514 1418	21g 684 2058
Illinois Northern Util pref100 Indep Pneum Tool v t c com* Indiana Steel Prod common1	105 1	108 29	1031 ₂ :	1051 ₂ 25 5	100 141 ₂ 41 ₂	105 24 51 ₄	102 15 41 ₂	1048 ₄ 181 ₂ 45 ₈	1612	19	1031 ₂ 161 ₂ 31 ₄	21	1063 ₄ 1	110 238 ₄ 5	1091 ₂ 1	1101 ₄ 238 ₄	11014	11012	1101 ₂	1111 ₄ 24 430	2012	225 ₈ 41 ₂	2058	2218 414
Inland Steel Co. capital* International Harvester com*										5			6918	7358	721 ₈ 555 ₈	761 ₈ 603 ₄	711 ₈ 545 ₈		793 ₈ 597 ₈ 51 ₄	6718	865 ₈ 58 51 ₄	947 ₈ 68 51 ₄	857 ₈ 505 ₈	9378
Interstate Power \$7 preferred* \$6 preferred* Iron Fireman Mfg Co v t c*		4 1584	31 ₂ 14	15	1312	31 ₄ 151 ₄	1384	14	21 ₂ 121 ₄	21 ₂ 121 ₄	3 131 ₄		16	$\frac{51_2}{175_8}$	5 17	5 1884	1284		31 ₈ 178 ₄	45 ₈	3 158 ₄	3 157 ₈		
Jarvis (W B) Co capital	2012	183_4 235_8 401_2	15 201 ₄ 40	161 ₄ 22 40	111 ₂ 151 ₄ 37	$\frac{158_4}{21}$	1158	1412	11 1738 35	131 ₂ 19 35	161 ₂ 35	$\frac{2078}{37}$	14 22 38	171_{4} 238_{4} 40	151 ₈ 201 ₄ 36	181_{2} 203_{8} 39	148 ₄ 19 36	20 38	18 201 ₂ 377 ₈	3912	20 23 39	24 25 40	198 ₄ 18 41	2184
Katz Drug Co common		51 ₂ 71 ₄	41 ₂ 55 ₈	48 ₄ 6 65	3 41 ₂ 66	65_8	3 51 ₂ 75	33 ₄ 67 ₈ 76	35 ₈ 6 80	61 ₂ 80	318 6 75	45 ₈ 8 75	378 784 7914	45 ₈ 81 ₂ 81	358 712 73	414 814 7984	31 ₄ 63 ₈ 711 ₂	8	338 718 74		31 ₄ 7 75	378 812 7014	6	7 7
Kentucky Util Co jr cum pref 50 6% preferred 100 Ken-Rad Tube & Lamp com A.*	25	$281_2 \\ 601_2 \\ 12$	22 541 ₂	2512	20	231 ₂ 58		558 ₄	2012		23 551 ₂	26	251 ₄ 60	$281_2 \\ 65 \\ 103_4$	221 ₂ 68	251 ₈ 70		$251_4 \\ 671_2 \\ 11$		7684	78	33 78	29 711 ₂ 8	301 ₄ 75
Kerlyn Oil Co common A5 Kingsbury Brewing Co cap1	78	41 ₈	384	41 ₄	338	5 118	312	438 118	31 ₂ 7 ₈	4	318 78	384	358 78	41 ₄ 11 ₈	31 ₂	4 78 258	35 ₈	4 1 218	318 84	4 78	384	1 284	31 ₄ 8 ₄ 21 ₂	78
La Salle Extension Univ com5 Lawbeck Corp 6% cum pref100 Leath & Co common*	284	30 4	21 ₂ 30 31 ₂	31 ₈ 30 37 ₈	17 ₈ 16 21 ₂	28 ₄ 30 38 ₄	2 26 31 ₂	2^{3_8} 2^{9} 3^{7_8}	29	29	18 ₄ 28 3	29 31 ₄	3058	32 4	218 2914 312	291 ₄ 41 ₂	28	30	30 38 ₄	31	31 ₂ 31 ₂	33	30 258	33
Cumulative preferred* Le Roi Co common		221 ₈ 97 ₈ 9	197 ₈ 91 ₂ 75 ₈	20 10 81 ₈	158 ₈ 71 ₄ 6	153 ₈ 93 ₄ 8	167 ₈ 71 ₂ 68 ₄	1678 884 712	20 61 ₄	$\frac{20}{7^{1_8}}$	16 68 ₄	16 8 71 ₂	20 78 ₄ 7	20 11 8 ³ 8	208 ₄ 91 ₂ 7	221 ₂ 97 ₈ 73 ₄	19	20 678	81 ₂ 65 ₈		21 71 ₂ 61 ₂	24 81 ₄ 71 ₄	61 ₂ 51 ₄	612
Lincoln Printing Co common \$3.50 preferred	3 27	30 21 ₂	31 ₄ 30 21 ₄		288 2418	38 ₄ 30 3	3	314	278 	314	2484		338 2712 312	311 ₂ 31 ₂	37 ₈ 281 ₂ 3	31 3	3 28 218	291 ₂ 21 ₄	358 2818 218	30	28 28 2	30 218	38 ₄ 29 17 ₈	3084
Preferred10 Lion Oil Refining Co common*	20	25	1912		1614	2358		23	1784		1912	2318	2212	2488	22	2518	19	23	2012		98 ₄ 197 ₈	$\frac{93_{4}}{213_{8}}$	91 ₂ 19 183 ₈	95 ₈ 201 ₄
Liquid Carbonic common* Loudon Packing Co common* Lynch Corp common5	2	214	17 ₈ 311 ₄	2 34	18 ₄ 243 ₈	3012		2 29	184	178	158 2712	18 ₄	15 ₈ 35	21 ₂ 38	36	2 36	11 ₂ 28	28	158	184	11 ₂ 31	33	31	331 ₂
McCord Rad & Mfg common* McQuay-Norris Mfg common* McWilliams Dredging Co com*	2912	141 ₂ 31	12 291 ₂	12 291 ₂	26	29 29	24	26 26	2514		24	10 27	27	121 ₂ 27	27	121 ₂ 27	1134	1134	9 27 1678		2712	2914	26 15	271 ₂ 17
Manhattan-Dearborn Corp com* Mapes Cons Mfg Co common* Marshall Field & Co com*	18 75 ₈	11 ₄ 18 98 ₄	784	918	19 51 ₂	19 884	18 578	18 884	684	812	12	11	1012	7 ₈	1114	1312	938		131 ₂ 121 ₄	211 ₂ 14	1184	1458	19 11	201 ₂ 121 ₂
Merchants & Mfrs Sec cl A com. 1 Prior preferred	37 ₈ 24	24	33 ₈ 23	4 24 16	27 ₈ 193 ₄	37 ₈ 24	21	25 25	38 ₄ 22	241 ₂	384	25 25	41 ₄ 247 ₈	25 25	41 ₂ 241 ₂	58 ₄ 281 ₂	26		27		26 26	29 57 ₈	26 48 ₄	27 53 ₈
Metrop Ind Co allotment ctfs Mickelberry's Food Prod com1 Middle West Corp capital5		3 7 2	16 23 ₄ 48 ₄	3	18 ₄ 41 ₈	28 ₄ 58 ₄	13 ₄ 41 ₄	21 ₂	21g 51g	25 ₈ 67 ₈	21 ₈ 51 ₄	31 ₈	31 ₈ 61 ₂	41 ₈ 75 ₈	31 ₂ 58 ₄	37 ₈ 67 ₈	3 45 ₈					41 ₂ 77 ₈	38 ₄	41 ₄ 75 ₈
Stock purchase warrants Midland United Co common Convertible preferred A	118 14 378	3 ₈	118 14 3	312	31 ₄ 31 ₄	11 ₈ 1 ₄ 41 ₂	314	14 41 ₄	3	38 484	18 3	3 ₈		118 14 612	12 18 5	1 ₄ 68 ₈	1 ₄ 1 ₈ 35 ₈	1 ₄ 58 ₄	484	614		25c 14 48 ₄	1c 18 338	
7% prior lien	158	134 2 112	1 1	114	1 1 112	15 ₈ 15 ₈ 11 ₂	1 1	138	1 11 ₂ 1 ₂		118 114 58		114 138 58	2 2 58	138 114 12	15 ₈ 18 ₄ 5 ₈	1 84 12	11 ₄	78	2	7 ₈	11 ₄ 11 ₂	3 ₄	.1
6% preferred A		412	4 84	11 ₂ 47 ₈	13 ₄	184	312	312	25g	78	212	412	638 338	7	31 ₂ 51 ₂	58 312 684	3 514	3	3 614	48	12 31 ₄ 68 ₄	1 4 684	218 7	31 ₄ 71 ₂
Minneapolis Brewing common 1 Minn-Moline Pow Imp com Modine Mfg common	68 ₄ 218 ₄	63 ₄ 271 ₂	71 ₂ 227 ₈	71 ₂ 25	20	2458	55 ₈	55 ₈ 218 ₄	1912		1812		22	247 ₈	24	251 ₂ 41 ₄	19 25 ₈	21	24 27	26	2112		19 278	22
Monroe Chemical Co common Preferred	40	41 ₂ 40 ₁₈	40	4112	28 ₄	35 ₈	38	38	258		35	35	35	40	4012	4212			411		45	4712	41	41
Muskegon Mot Spec class A Nachman Springfilled common. National Battery Co preferred.	21	2212	734	78 ₄ 211 ₂	81 ₂ 20	81 ₂ 221 ₂	11 7 211 ₂	13 8 2184	2012		7 22	71 ₂	71 ₄	81 ₂ 25	141 ₂ 83 ₄ 241 ₂	141 ₂ 9 28	71 ₂ 24	15 8 281 ₂	9 281	1012	30	17 101 ₂ 321 ₂	141 ₄ 78 ₄ 31	8 321 ₂
National Bond Invest com	61 ₂ 31 ₄	61 ₂ 31 ₄	6 314	6 514	4 484	6 618	48 ₄ 51 ₈	51 ₂ 58 ₄	48 ₄ 51 ₈	484			7	784	6	7	412	5	1818	181	1784	1858 6 118	147 ₈ 5	1658 514 188
National Rep Inv Tr conv pref Stamped		2312	21	2214	14	21	1314	18	1438		148 148	1912	1912	138 25	1812	2112	18	118 201 ₂	19	20	18	118 191 ₂ 118	18	2084
National Union Radio Corp		2314	1812		81 ₄ 12	183_{4}						24	2112	2614	22	26	1858	2458		26	22	26	22 2	2584
North American Car com		258	10	258	10	25 ₈	18 ₄ 12	21 ₂ 121 ₄	18 ₄ 12	1 ⁷ 8	12	12	12	31 ₂ 121 ₂	13	13	2 1184 614	614		1112	12	31 ₄ 138 ₄	125 ₈	712
Northwest Bancorp common	61 ₂ 121 ₄ 22	$ \begin{array}{r} 88_4 \\ 121_4 \\ 32 \end{array} $	68 ₄ 111 ₄ 22	712		678	538 812 1812		58 ₄ 11 22	$\frac{6^{1}4}{11}$	6 11 20	71 ₂ 13 221 ₅	13	73 ₄ 151 ₂ 43	7 14 42	71 ₂ 15 46	58 ₄ 11 40	678 13 401 ₂	1618		155 ₈	4212	612 1414 4012	165 ₈
No West Util prior lien pref100 7% preferred100 Nunn-Bush Shoe common2½	10	11	912		812	1014	9	13	11 10	191 ₂ 10		141		1812	14	1514	12 12 100	1458 12 100		165		1578	1284	
Okla Gas & Elec 7% pref100 Omnibus Corp v t c com Ontario Mfg Co common	13	13	914	914		96	10	11			1012	101		191 ₂ 191 ₈	1538		1318	15%	165	181			153 ₄ 121 ₂	1412
Oshkosh B'Gosh Inc com	778	778	2712	271 ₂ 14	784 141s	8	584	714	26 141 ₂	26 151 ₄	1419	17	2618 13	7 261 ₂ 16	7 271 ₂ 151 ₂		15	161	151	161	251 ₄ 15	27 161 ₂	261 ₂ 141 ₂	16
Peabody Coal common B	78	1	84	78	12		40	40 131 ₂	12			141	13	1414	31 14	32 161 ₈	30 111 ₂	30	30 131	30 14	30	30 143 ₈	30 14	30 151 ₂
• No par value. 2 Ex-divide		13	1 1212	19	, 12	14%	H XI	1012	1 12	10.4	1 12	2-2-1	,, ,,,	- *-4		-0-8	2			-				

[•] No par value. z Ex-dividend.

Chicago Stock Exchange-Concluded.

	1		1		1				1		1				1		1		1			. 1	_	_
		uary High		uary High	Low	High.	Low	High	Low	ay High	Low	ine High	Low	High.	Low	gust High	Septe Low	mber High	Low	High	Nove Low	mber High	Low	mber High
Stocks (Concluded) Par Penn Gas & Elec A common* Preferred	8 per 978			share 878	\$ per 334	share 4	8 per 312	share 4	8 per 4	share 5	\$ per 3	share 334	8 per 4	share 412	8 per 4	share 4	\$ per 212	share 4	\$ per 318 1812	584 1812	312		\$ per :	4
Pennsylvania RR capital 50									-555		****	0.51	20	201	2014	2114	1558	1978	1938 3078	221 ₂	191 ₂ 353 ₈	241 ₂ 391 ₈	191 ₂ 35	3812
Peoples Gas Lt & Coke cap100 Perfect Circle Co (The)*	28	29	3214	33 28	2478	301 ₂ 271 ₈	275g	275g 2514	3134	3278	291 ₂ 23	$\frac{351}{25}$	33	361 ₄ 261 ₄	313 ₄ 28	$\frac{35^{3}4}{28}$	265 ₈ 27	361 ₈ 28	2512	27	2518	2712	25	2712
Pictorial Paper Package com5	412	478	4	418	3	312	3	312	312		312	384	378	4	314	384	314	314	358	4	312	378	358	4
Pines Winterfront common1	78	114	78	1	12	78	12	34	12	34	bg	84	1112	$\frac{11_4}{123_8}$	91g	105g	75g	918	1078	13	1234	1518	1218	16
Poor & Co class B* Potter Co (The) common1	1	112	1	118	84	1	78	1	5g	84	84	78	. 1	138	78	1	84	178	1	114	1	1	34	78
Pressed Steel Car common1				****									91g 914	105g 101g	814	912	6	884	838	12	1018	1318	1012	1412
5% lst preferred5 5% convertible 2d preferred_50													9.4	10.2									29	29
Process Corp common*	15g	158	138	138	84	1	84	34	84	34			84	3	112	214			114	184	178	2	1	114
Public Service of No III com* Common66	8112	8112					74	74			7514	7514									****			
Ouaker Oats Co common*	9512	100%	9518	9812	85	99	9314	96	93	95	9412	10012	9914			10912			10534			117		11712
Preferred		140	13912	141		140		137	13814	140	140	145	143 221 ₂	146 231 ₂	146 24	$\frac{151}{241_2}$	146 241 ₄	1471 ₂ 241 ₄		150 25	150 25	152	150 2638	$\begin{array}{c} 150 \\ 281 \end{array}$
Rath Packing Co common10 Raytheon Mfg Co com v t c50c	1614	173 ₄ 25 ₈	171 ₂ 21 ₄	171 ₂ 23 ₆	173g 114	1818 2	201 ₄ 17 ₈	2014	19 214	19 31 ₈	201 ₂ 21 ₄	2258 314	314	484	3	4	218	3	258	384	212	3	112	212
6% preferred v t c	34	118	34	114	34	1	34	1	78	114	1	114	78	134	118	114	34	118	1	114	78	1	34	1
Reliance Mfg Co common 10 Preferred 106	10 98	1114	984	1014	71 ₄ 96	103 ₄ 981 ₂	818	1012	9	10	914	12	95	131 ₂ 96	121 ₄	14 96	912	12	1112	125_{8}	11	13	978	1114
Rollins Hosiery Mills common . 1	78	118	78	1	84	1	34	1	1	118	1	112	138	178	158	214	158	238	2	214	2	238	178	218
Ross Gear & Tool common*		07	2018		****		****	10		101	1834	1884	1812	2414	24	26	2212	991-	2512	2778	25	28	$\frac{198_{4}}{23}$	193_4 261_2
Sangamo Electric Co common* Schwitzer Cummins capital1	24 12	27 133 ₄	211 ₂ 101 ₂	231 ₂ 113 ₄	151 ₄ 71 ₂	20 10	1512	19	16 65 ₈	181 ₈ 71 ₄	17	2514	25 91 ₄	271 ₂ 131 ₄	1078	1212	884	231 ₂	1018	12	10	12	814	10
Sears Roebuck & Co common *	56	6312	5418	6378	4712	63	49	6138	5018	60	51	6818	6558	7514	6912	7514	633g	7414	7114	7938	7178	7812	7184	7518
Serrick Corp (The) cl B com1	4	58g	22	438 2212	2	38 ₄ 231 ₂	21 ₄ 21 ₁₂	31 ₈ 24	284	21	3	35 ₈	234	261 ₄	23	338 2419	21 ₂ 21 ₁₂	318 24	22	31 ₄ 26	23 ₄ 26	31 ₄ 261 ₂	25	28 ₄ 261 ₂
Signode Steel Strap preferred 30 Common *	22 16	281 ₂ 171 ₂	10	13	231 ₂ 87 ₈	1212	9	10	203 ₈ 101 ₄		20 101 ₂		1514		15	1538	1414	1478	1438	1612	15	17	13	16
Sivyer Steel Castings Co com*	12	1212	1214	13	12	12	12	12	10	1014	1014	11	12	1212	1212		11	11		101	11	13		101 ₂
South Bend Lathe Wks cap	14	1638 212	16	17	131 ₂ 13 ₈	16	284	17 28 ₄	14	1514	1312	1614	1614	1812	1712	1912	16	1812	17	1812	16	18	161 ₂ 11 ₂	15,
Southwest Gas & El 7% pref 100		100			1.9		90	9112	9384	95	9612	10014	9912		101	10412	10112			104	105	107		105
Southwest Light & Pow pref *	72	72	73	73		***	72	73	72	74	74	74	74	77	7912	80	7914	7914	82	86			1214	1584
Spiegel Inc. common	58	6334	6218	6384	58	64	5984	60	6312	6312	65	65	65	65			75	75	7912	80	7712	80	76	78
Standard Dredge conv pref20	11	13	10	12	784	11	884	12	1078	12	11	1278	1278		13	1414	1058	13	1314	1412	13	1412	1112	13
Common1 Standard Gas & Elec Co com*	21 ₂ 31 ₂	31 ₄ 51 ₈	4	258	11 ₂ 21 ₂	21 ₂ 25 ₈	134 318	21 ₂ 31 ₈	2	214	2	278	21 ₄ 41 ₈	278	21 ₄ 31 ₂	25g 37g	284	$\frac{2^{1}2}{3^{1}2}$	238 358	28 ₄ 51 ₈	21 ₄ 33 ₄	25g 47g	3	21 ₄ 35 ₈
Standard Oil of Ind cap tal25	0.2	0.8											***								2684	30	2638	2812
Stein & Co (A) common*			1234	1284	1212	1212	1014	1014	1034	1084	1084	108 ₄ 38 ₄	11	11 35g	12	12 31 ₂	234	3	141 ₂ 31 ₈	15 31 ₄	14	14	12 212	12 278
Sterling Brewers, Inc com1 Stewart-Warner Corp com5											384	304	0	908		9.2	818	1012	1018	1184	912	1112	812	1212
Storkline Furn common10	6	612	5	512	4	584			4	414	4	612	584	584	558	61g	5	518	6	6		101		
Swift & Co capital	91 ₄ 163 ₄	13 1878	91 ₂ 171 ₈	1012	8 15	91 ₂ 171 ₂	714 1518	9 171 ₂	758	167 ₈	71 ₂ 157 ₈	9 ¹ ₂	984	$\frac{118_4}{191_8}$	101 ₂ 18	12 19	161 ₂	101 ₄ 181 ₂	91g 177g	101 ₄	9 185 ₈	101 ₂ 207 ₈	81 ₄ 168 ₄	19
Swift Internacional capital15	2358	27	24	2558	2218	2514	2312	2512	2338		2458	2784	2684	29	26	29	2618	2738	27	2912	2758	2914	27	283
Thompson (J R) common25	414	514	484	5	314	5	378	412	****	101	314	438	412	512	478	53g	1334	434	48g 1484	5 163 ₄	14	41 ₂	31 ₄ 128 ₄	148
Trane Co (The) common2 Union Carbide & Carbon cap*	1412	16	1414	1634	141 ₂ 631 ₄	631_4	1412	16	151 ₄ 651 ₄		151 ₂ 631 ₄	17 805 ₈	16 78	171 ₂ 867 ₈	157 ₈ 783 ₈	85	7578	$\frac{161_2}{841_2}$	8418	9018	8418	9058	8358	903
United Air I ine Transport cap 5															884	914	738	984	9	12	1118	1358	1138	1318
7% preferred 100											7718	89%	8634	9478	8658	9558	8878	100	10018	11418	10118	11418	10338 17212	$1131_8 \\ 1721_9$
Utah Radio Products Com*	138	134	114	138	78	114	1	184	1	114	78	238	2	318	218	3	158	238	214	284	2	212	158	218
Utility & Ind Corp common5	38	12	38	288	8	38	38	12	12	58	38	284	38	2 58	12	12	38	58	38	2 58	114	1 ₂ 17 ₈	18	112
Convertible preferred	112	184	15g 161g	1712	11 ₄ 141 ₂	15 ₁	112	184	138	178	112	16	15 ₈ 161 ₂	1612	11 ₂ 161 ₂	184	17	18 ₁₂	138		11 ₄ 161 ₈	17'8	114	1.2
Preferred*	3678	3678	3718	3712						****							:-							
Waldson common *	118 1814	20%	118 1814	1914	15	19	11 ₈	18	118	11 ₄ 163 ₈	1384	1778	165g	17 ₈ 183 ₄	1718	1812	1478	17	1684	175 ₈	11 ₄ 161 ₂	18	1612	1878
Walgreen common*		140		136	12912	W 10*		135		139		150		15412		150		160		155	155	15912	153	155
Common															451g	50 291s	397 ₈ 251 ₄	481 ₂ 285 ₈	4712	5418 3358	481 ₄ 303 ₈	531 ₄ 33	4818 3018	531g 301g
Wayne Pump Co capital															2818 26	305g	2258	285g 295g	281 ₂ 27	305g	24	2918	205g	251
Westinghouse Elec & Mfg com. 50	****		-===												98%	10612	9378	10478	10378	1227_{8}	11158	12434		1205
Wieboldt Stores Inc common* Cum prior preferred*	101 ₂	121 ₂ 79	7984	7984	7338	7614	75	75			912	10	101 ₄ 76	111 ₄ 76	1018 77	10 ¹ 2	884	1018	76	101 ₄	958	1038	8	9
Williams Oil-O-Matic com*	312	438	314	358	212	318	234	3	278	3	278	384	4	5	4	412	3	4	388	4	312	384	284	234
Wisconsin Bankshares com*	412	512	412	45g	384	450	384	414	358	4	334	478	434	512	438	478	358	412	414	484	418	558	418	58
Woodall Indust common2 Yates Amer Mach capital5	31 ₄ 13 ₄	51 ₄	378	2 4	23 ₄ 17 ₈	378 214	234	414	3 11 ₂	31 ₂ 11 ₂	31 ₄ 11 ₂	214	418 258	51 ₂ 27 ₈	41 ₂ 23 ₈	51 ₄ 21 ₂	31 ₂ 21 ₂	478 212	45g 21g	478 238	2	2 584	114	178
Yellow Cab Co Inc (Chic)*	912	1284	914	10	8	9	812	9	812	9	812	918	984	1178	1018	1158	9	1014	958	1012	984	1012	812	95
Zenith Radio Corp common*	1212	1712	1218	1658	938	1658	978	13	918	1214	912	1878	1734	258	1812	23	1612	2284	2058	235_{8}	1812	2358	1778	20

• No par value

Net Earnings of Federal Reserve Bank of Chicago \$1,090,752 in 1938, Compared with \$1,687,606 in Previous Year

The Federal Reserve Bank of Chicago reports for the calendar year 1938 net earnings of \$1,090,752 as compared with \$1,687,606 the previous year. Total earnings for the year just ended were \$3,954,027, comparing with \$4,575,583 in 1937. Operating expenses in 1938 were \$2,858,122, while total net expenses amounted to \$3,318,002, with current net earnings of \$636,025. In 1937 operating expenses amounted to \$2,740,973, total net expenses having been shown as \$3,199,559 and current net earnings having been reported as \$1,376,025. The statement of earnings and expenses for 1938, as issued under date of Jan. 6 by George J. Schaller, President of the bank, follows:

TATEMENT OF EARNINGS AND EXPENSES FOR

YEAR 1938	
Earnings Operating expenses Assessment for Board of Governors \$206.079.72 Cost of Federal Reserve currency 253,799.92 459,879.64	\$3,954,026.50
Total net expenses	3,318,001.99
Current net earnings	\$636,024.51
Additions to current net earnings: \$932,996.57 Profit on sales of U. S. Govt. securities \$932,996.57 Transferred from reserves 695,164.99 Other additions 8,979.51	
Total additions to current net earnings	
Total current net earnings and additions to current net earnings	\$2,273,165.58
Deductions from current net earnings: Prior service contributions to retirement system	
Total deductions	
Net earnings	\$1,090,752.13
Distribution of net earnings: Paid United States Treasury (Section 13-B) Dividends paid Transferred to surplus (Section 7)	791.007.04
	\$1,090,752.13

In its statement of condition Dec. 31, 1938, the bank reported total resources of \$2,639,536,100, while total deposits were shown as \$1,502,037,188, made up as follows:

United States Government. \$176,765,327

Member bank reserve account. 1,299,880,073

United States Government \$176,765,327
Member bank reserve account 1,299,880,073
Other 25,391,788

The bank's figures of earnings and expenses for 1937 were given in our issue of Jan. 29, 1938, page 655.

Year's Trading In Chicago Stock Exchange—While Business Volume in 1938 Was Below That of 1937— Year is Viewed by Chairman Betts as One of Accomplishment

With the presentation of statistical information bearing on the year's activities of the Chicago Stock Exchange, Arthur M. Betts, Chairman of the Exchange, states in his year-end review that "from the standpoint of business volume, 1938 has not been a successful year for the Chicago Stock Exchange or its members." "From the point of view of the future, however," he adds, "it has been a year of accomplishment. Periods of low business volume provide the best opportunity for sound planning. We have, accordingly, directed our thoughts and efforts toward improving upon and perfecting our internal organization, methods and facilities, and enlarging our scope of service to the investing public." Mr. Betts goes on to say:

We have completely reorganized our administrative system in the interest of operating efficiency. We have adopted new and improved methods and rules for buying and selling securities. We have enlarged our scope of service by expanding our secondary market system and adding the securities of 34 large national corporations to the list.

We confidently look forward to a greater volume of business in 1939. We are, as a result of our 1938 activities, equipped to handle it more adequately and efficiently.

The total volume of trading on the Exchange for the year 1938 aggregated 10,947,000 shares, or an average of 36,369 shares a day. The par value of bonds traded during the year was \$221,600, compared to \$45,000 in 1937.

The following tabulations show the volume of stocks (shares and dollar) traded in during the years 1936-38, inclusive:

VOLUME OF TRADING-SHARES

	1938	8	193	7	1936				
	For Month	Daily Average	For Month	Daily Average	For Month	Daily Average			
January	595,000	23,800	2.309.000	92,360	2.377,000	91,423			
February	407,000	18,500	1,902,000	86,455	2.801.000	121,783			
March	693,000		1.631.000	62,731	1.626.000	62,538			
April	461,000	18,440	1.255,000	48.269	1.435.000	57,400			
May	375,000	15,000	771,000	32,125	738,000	29,520			
June	1,908,000	73,384	603,000	23,192	820,000	31,538			
July	872,000	34,880	764.000	30.560	1,268,000	48,769			
August	671,000	44,481	754,000	29,000	1,658,000	63.769			
September	1,507,000	60,280	1,021,000	40,840	1.632.000	65.280			
October	954,000	42,160	1.547,000	61,880	1,660,000	63.846			
November	944,000	41,043	803,000	33,458	1,877,000	85,318			
December	1,560,000	60,000	879,000	34,575	1,564,000	62,560			
Total	10,947,000	36,469	14,239,000	47,785	19,456,000	64,638			

VOLUME OF TRADING-DOLLARS

	1938	1937	1936
January	7,302,938.56	29,323,230,01	32,748,783,88
February	4.755.045.69	28,853,788,04	33,546,097,40
March	7.187.175.32	23,593,061,76	26,623,080.57
April	4.702,455,22	16.354.283.97	23,620,180.00
May	4.316.167.51	9,984,358,12	12,680,438,67
June	7.105.042.57	8,669,274.87	13,766,075,38
July	11,681,923.01	11,533,450.01	21.334.298.24
August	9.119.448.30	12,377,363,45	24.141.110.80
September	11,121,950,60	14.390.928.51	23.758.912.96
October	16,502,950,23	15,882,260.72	27,419,473,16
November	11,303,591,46	9,622,638,42	31.157.256.84
December	16,040,541.21	9,683,431.04	21,951,645.29
Total	111,139,229,68	190.268.068.92	292,747,353,19

A record of the yearly transactions back to 1915 follows:

	Stocks	Bonds		Stocks	Bonds
Year-	in Shares	Par Amount	Year-	in Shares	Par Amount
1938	10,947,000	\$221,600	1926	10.253.664	\$7.941.300
1937	14,239,000	45,000	1925	14,102,892	8.748.300
1936	19,456,000	194,000	1934	10.849.173	22,604,900
1935	12,483,000	429,000	1923	13.337.361	19,954,850
1934	10,178,000	847,000	1922	9.145.205	10.028,200
1933	18,288,000	1,433,000	1921	5,165,972	4.170.450
1932	15,642,000	10,597,000	1920	- 7.367.441	4.652.400
1931	34,401,200	12,480,500	1919	7.308.855	5,672,600
1930	69,747,500	27,462,000	1918	2.032.392	5,305,000
1929	82,216,000	4,975,500	1917	1.701.245	8.368,950
1928	38,941,589	7,534,600	1916	1.610.417	11,932,300
1927	10,712,850	14,827,950	1915	715,557	9,316,100

Further statistical data incident to the year's operations follow:

MEMBERSHIPS

	Member Firms	Individual Members	Dividend Memberships	Total Individual Memberships
Jan. 1, 1939	118	330	26	356
	124	357	28	385
	130	379	39	418

MEMBERSHIP TRANSFERS

	Number Transfers	High	Low	Last
938	40	\$2,200	\$1,500	\$2,000
937	48	3,500	2.000	2.000
936	34	7,500	2,000	2,000

Number Companies	Shares of Stock	Par Value Bonds
281 254 244 249	324,794,714 225,211,649 211,643,696 221,103,027	\$824,652,180 848,280,204 918,620,204 975,346,829 1,090,438,146
	281 254 244	Companies Stock 281 324,794,714 254 225,211,649 244 211,643,696 249 221,103,027

DIVIDENDS PAID

	No. of Issues	Total Paid
1938	228	\$241,267,414
1937	208	193,605,310
1936	185	195,875,198
1935	144	105,239,885

NEW LISTINGS

	Number	Shares of	Par Value	
	Companies	Stock	Bonds	
1938	*43	161,945,725	\$75,303,846	
	x43	• 26,117,431	1,310,000	
	z37	14,893,782	None	
	13	1,389,169	209,500,000	

* Including two companies who listed new issue after recapitalization. z Including 4 companies who listed new issues after recapitalization. z Including 15 companies who listed new issues after recapitalization.

ADDITIONAL LISTINGS

	Number Companies	Shares of Stock	Par Value Bonds
1938	9	3,912,578	\$153,165,945
1937	31	5,227,496	100,000
1936	30	4,153,983 1,236,207	2,656,000 655,600

Chicago Board of Trade Reports Net Profit of \$65,362 for 1938-John G. McCarthy Elected President

A net profit of \$65,362, compared with a net profit of \$10,334 in 1937 and a net loss of \$132,730 in 1936, was reported by the Chicago Board of Trade on Jan. 17. At the annual meeting, held Jan. 9, John G. McCarthy of McCarthy & Scoville was elected President, defeating Barnett Faroll by a vote of 457 to 301. At the same meeting Orrin S. Dowse, Vice-President of the Stratton Grain Co., was elected First Vice-President of the Board, and Kenneth S. Templeton, retiring President, who had completed two

terms in that office, was elected Second Vice-President. Edward A. Green, Richard I. Mansfield, Adam J. Riffel, Charles G. Essroger and Winthrop H. Smith were elected to serve on the Board of Directors for three years. W. M. Hommerding was elected to fill a vacancy on the directorate. Regarding the report of the Chicago Board of Trade on the annual statement, the Chicago "Journal of Commerce" of Jan. 18 said:

While there was a decline in the total annual dues paid and in other income, total operating profit for 1938 was \$1,478,784 against \$1,208,790. The latest figures include \$387,250 for dues, against \$487,250; \$549,741 for services and fees against \$499,368, and \$541,792 for other income compared with \$558,155.

Operating expenses amounted to \$1,207,771 compared with \$1,208,789 for the preceding year. Operating loss incurred from the Board of Trade

Building was \$238,000.

The balance sheet disclosed a total for current assets of \$420,743 and current liability \$13,455, compared with \$506,916 and \$23,550, respec-

tively, for the preceding year.

Disappointment was voiced in the annual statement over the decline of activity in the cotton futures market. The sharp upward trend in cotton production, it was stated, "has halted temporarily, at least. Both American and foreign production show a falling off. Unfortunately world consumption has also shown a decrease, and still further adjustments must be made. Either production must be further curtailed or else wider outlets for goods be found. Without doubt we have already started to balance the supply and demand equation."

The Weighing Committee reported nearly double the amount of grain that was weighed in 1937. Last year grain weighed to and from boats soared to 113,584,952 bushels against the comparable 1937 total of 66,637,467 bushels. The number of grain trucks weighed last year rose from 2,157 to 12,183.

Federal Home Loan Bank of Chicago Reports on Home Mortgages Recorded in Two Metropolitan Areas of District in 1938

The Federal Home Loan Bank of Chicago reported on Jan. 21 that 19,835 mortgages were recorded last year on homes in the two metropolitan areas of the district. A. R. Gardner, President of the regional bank, pointed out that 24.8% of the dollar volume of financing for homes in Cook and Milwaukee counties last year was furnished by savings, building and loan associations. Their total of advances on homes was \$21,566,401 out of \$86,690,204 lent by all financing agencies and institutions in the home field in 1938. The bank's announcement on Jan. 21 added:

A continuing plentifulness of mortgage funds as the new year goes along was reported by the bank President. He cited the facts that deposits at the Chicago Home Loan Bank are at an all-time high as of current date, \$5,186,000, and that the bank has \$10,611,000 cash, one of the largest sums it has ever reported. All of these funds are available to supplement current investments in savings, building and loan associa-tions, when there is home mortgage loan demand in the various com-munities to put it to use. With these institutions doing at least a fourth of the home financing, as revealed by last year's performance, the availability of this money is significant as the background for a highly accelerated pace of new home building and buying.

Of the total advanced on home mortgages last year in the two metropolitan areas, savings, building and loan associations in Cook County accounted for \$14,441,236 on 3,064 homes. Similar institutions in

Milwaukee County placed \$7,125,165 in mortgages on 2,076 homes.

Percentage of savings and loan financing to total home mortgages recorded was higher in Milwaukee than in Cook, 30.9% as compared with 22.7%. The average amount of the savings and loan mortgage comparing the two counties was larger in Cook, showing greater emphasis in the Milwaukee area upon the small home.

Federal Home Loan Bank of Chicago to Hold Annual Meeting of Stockholders on Feb. 10

The Board of Directors of the Federal Home Bank of Chicago has set the date for the annual meeting of stock-

holders for 10:00 o'clock in the forenoon of Feb. 10, A. R. Gardner, President of the bank, announced on Jan. 25.

In fixing this date the Directors are following the usual custom of fitting the Bank's annual meeting in to the dates of the North Central Conference of the United States Building and Loan League. The meeting will be held in the Red Lacquer Room at the Palmer House, Chicago, in which room the opening session of the North Central Conference will start. The bank states:

Due to this year's arrangement for the Conference program, it did not seem practical to attempt to have the Bank's stockholders' meeting in the evening as we have in the past. Undoubtedly representatives of most of our out-of-town member institutions will be coming into Chicago the night before the opening day of the conference so that the holding of the stockholders' meeting in the forenoon of tht day will not cause them any inconvenience.

Advances of Chicago Home Loan Bank in December Tripled November Volume—Total for Year November Amounted to \$7,425,143

By tripling in December its November volume of ads, the Federal Home Loan Bank of Chicago made the largest disbursement to member savings, building and loan associations in Illinois and Wisconsin since last June, the Bank announced on Jan. 10. The December amount was \$1,028,103 and brought the Bank's total of advances for the year up to \$7,425,143, according to the announcement in the matter, which further stated:

The report on the regional bank's lending activities sent to the Federal Board in Washington, on Jan. 10, shows a tapering off during the year of the high demand for loans which characterized 1936 and 1937. Only

two months of 1938 saw a larger volume of advances by the Chicago bank than the like months of the previous year. These were May and June, before the up-trend in business conditions which has been reflected in the investments in savings and loan institutions and has made it less necessary for them to supplement local mortgage funds with money from the Home Loan Bank.

Activity in 1938 brought the total loans outstanding at the bank to \$31,877,515, still several million dollars more than is in use in any other Federal Home Loan Bank district, A. R. Gardner, President of the

Chicago institution, pointed out.

Frank Morris Elected President of LaSalle Street (Chicago) Cashiers

At the annual meeting in Chicago of the LaSalle Street Cashiers, held Jan. 17, the following were elected:

President—Frank Morris, Mulburd, Warren & Chandler. Vice-President—Frank M. McTigue, Kneeland & Co. Treasurer—Phil C. Ward, G. L. Ohrstrom & Co., Inc. Secretary—William F. Black, the Chicago Stock Exchange.

Members of the Executive Committee-Howard Abrams, Shields & Co.; James Snydacker, First National Bank of Chicago.

President Schaller of Federal Reserve Bank of Chicago, in Surveying Conditions in District During 1938, Finds Level at Year-End in Many Instances Above That at Close of 1937—Volume of Operations of Bank

Geo. J. Schaller, President of the Federal Reserve Bank of Chicago, summarizing conditions in the Chicago Reserve District in 1938, states that "beginning shortly after the middle of 1938, business activity in the district showed evidences of a rising trend which gained momentum and became considerably more general in the fourth quarter of the year." Mr. Schaller adds in part:

By the end of the year, a level had been attained in many phases which was above that prevailing at the close of 1937 when, however, business was pursuing a sharply downward trend from the relatively high level of the first half of that year. This recession in activity continued steadily through the first half of 1938, so that despite the improvement shown in the latter part of the year, especially in the fourth quarter, aggregate volumes of production and trade, with few exceptions, were considerably smaller for 1938 as a whole than for the coalendar year 1937. One of the most favorable factors evident throughout 1938 was the reduction of heavy inventories in both production and distribution phases to a point where replacement of stocks has become or will soon necome necessary. Although employment and payrolls recorded a heavy loss in 1938, consumer buying power as a whole was fairly well sustained, with the result that the merchandising of commodities in the district showed a smaller decline from a year previous

of the past year was building. Contracts amounting to \$540.816,000 were awarded during 1938 in the district, which volume was 10% greater than that of 1937. The improvement in this phase began in August, and December contracts totaled the heaviest for any month since June, 1930. Residential building rose 12% over a year earlier, public works were sharply up, and utilities construction gained slightly but, because of a lower volume of commercial and industrial building, non-residential awards were less than in 1937. Building materials moved in moderately smaller volume in 1938 than a year previous. . . .

Credit

There was a net increase during 1938 of \$288,000,000 in member bank reserve balances at this bank. Contributing thereto was a gain of \$576,-000,000 in commercial and financial funds from other districts, partially offset by net transfers of about \$60,000,000 from member bank reserves to other classifications and by Treasury receipts which exceeded disbursements by \$224,000,000. The net gain in funds from other districts was about by \$224,000,000. The net gain in lunds from other districts was seen 20% larger than in 1937, while the excess of Treasury receipts amounted to only about 60% of the previous year's total. A reduction on April 16 of approximately 131/4% in reserve requirements increased excess reserves of Seventh District member banks \$110,000,000. At the end of 1938, Seventh District member banks \$110,000,000. At the end of 1938, excess reserves of these banks were nearly \$325,000,000 greater than a year earlier, standing at about \$500,000,000.

On Dec. 28, total loans and investments of weekly reporting member banks in principal cities of the district were \$87,000,000 heavier than on the corresponding 1937 date. The gain was due to an increase of \$214,000,000 in the bank's investments, as loans declined \$127,000,000 in the aggregate during the year. Demand deposits in these banks were \$185,000,000 and time deposits \$18,000,000 larger at the close of 1938 than a year earlier.

New financing through bankers' acceptances totaled 35% lighter in this district during 1938 than 1938

district during 1938 than in 1937 and amounted to only one-fourth of the 1928-37 average. Commercial paper sales of Mid-West dealers were a little over 25% under the 1937 aggregate and the same percentage less than in the 10-year average

The following figures prepared by the Bank's Research and Statistics Department were also made available by Mr. Schaller:

ANNUAL VOLUME OF PRINCIPAL OPERATIONS OF THE FEDERAL RESERVE BANK OF CHICAGO

anch Combined)
1938	1937
	315,093,000
	112.578.000
0.000.000	
120,000	777,000
780,000	804.000
. 143,000	162,000
\$8,319,000	\$23,084,000
1.236.137.000	1.373.645.000
18,957,000	18,664,000
.29,572,112,000	33,435,921,000
80,455,000	83,300,000
808,957,000	
	0.000 501.000
16 567 196 000	2,007,705,000
	295,880,000 162,604,000 155,496,000 3,352,000 726,000

The Business Man's Bookshelf

Savings and Loan Principles

By Morton Bodfish and A. D. Theobald. 715 pages. Prentice-Hall, Inc., New York, 1938, \$4.00

The increasing attention of the decade of the '30's to methods and institutions for financing residential property gives this December-published volume on savings, building and loan associations pertinency to the current ponderings of all students and practitioners of finance. Authors are two who have been closely associated with the business they write about on a nationwide network on contacts for the past nine years. Personalities and policies and principles of savings and loan operation in all corners of the land are familiar to them. Mr. Bodfish has furthermore been on the ground in Washington when the Federal legislation affecting these institutions was in process.

Among other things the new book, which is designed as a text-book on savings and loan management and operation, presents some theories on supervision which could apply not only to savings and loan associations but to all financial

institutions

"The principles underlying the responsibilities and discretion of public regulatory authorities are akin to the principles basic to government itself in its broad phases," it is written here. "The question of limited and divided powers, of deliberative and independent legislatures, is as applicable of deliberative and independent legislatures, is as applicable to thinking about savings and loan legislation, interpretation and administration as to the thinking about national or State government . . . "The shareholders of financial institutions will be best served if the powers of supervising officials are restricted to supervision, at the same time giving managing officers and directors wide latitude to create and carry out policies for the benefit of the institution as long as they are in conformity with State or Federal law."

Thoughtfully theorizing at times, the book is on the whole a storehouse of information about the savings and loan association sector of the national financial structure. Chapter headings give at a glance the wide scope of material . . . "Savings and Loan Associations as Financial Institutions" . . . "The Savings and Loan Association as a Corporation." . . . "Mortgage Loan Services" . . . "Documents Used in Real Estate Lending." . . . "Financial Reports." . . . "Collection Policies and Practices" . . . "The Federal Home Loan Ports."

Bank System" . . . "Insurance of Accounts" "Taxation and Governmental Activities."

Profusely illustrated with news photographs pertinent to savings and loan and with exteriors and interiors of savings and loan typical offices, as well as with some charts and statistical tables, the book will serve a need which has been increasing during the past few years, by supplying a place for information of just about every sort relating to this thrift and home financing business.

Copies may be ordered through the American Savings and

Loan Institute, 333 North Michigan Avenue, Chicago.

The Course of the Bond Market

This week's decline in bond prices has cancelled most of the rise since Jan. 1, with some of the lower grades losing even more. High grades as well as speculative issues have receded, and United States Governments have also lost ground.

High-grade railroad bonds proved vulnerable to the general market liquidation of the week. Atchison gen. 4s, 1995, declined 2 points to 1061/2; Texas & Pacific 5s, 2000, were off 21/4 points at 114, and Union Pacific 4s, 1947, were down % point at 112%. Speculative rails followed the stock market trend more closely and were off sharply. Southern Railway 4s, 1956, at 52% were down 5% points; Northern Pacific 5s, 2047, declined 5% points to 55, and Nickel Plate 51/2s, 1974, were off 5% points at 581/8.

The apprehension which has pervaded the security markets this week has adversely affected the price of utility bonds, particularly lower grades. Holding company debentures suffered the sharpest setback. Cities Service 5s, 1966, declined 5 to 72, and Standard Gas & Electric 6s. 1966, lost 61/2 at 571/2. Top grades, for the first time, revealed vulnerability to market conditions, although declines have been small and some issues established new peaks in spite of the general trend.

Industrial bonds have been generally lower, although losses in the better grades have mostly been confined to fractions, with lower-grade and speculative issues showing larger declines. Exceptions to the lower price levels may be found in the United Drug 5s, 1953, which held firm, and

the Crown Cork & Seal 4s, 1950, which were up a point. Better-grade steel company obligations have been generally steady, although the lower grades have been down. Declines of fractions to several points have been general throughout other groups in the industrial classification.

The brunt of the selling drive in the foreign list has been borne by German bonds. Surprisingly well-behaved in consideration of the circumstances prevailing have been French issues, there being no signs of hasty liquidation. Belgian and Scandinavian obligations, on the other hand, have been under pronounced pressure. Polish bonds have been soft, and heavy losses have been suffered by Italians, but they remained well above their lows of last year. Acute weakness developed in Australian bonds, with declines up to 4 points for Brisbane 5s. South American obligations, though somewhat depressed, kept up comparatively well. There have been some losses in Japanese issues, the Government $6\frac{1}{2}$ s yielding as much as 6 points.

Moody's computed bond prices and bond yield averages are given in the following tables:

		MOO			RICES (ED) †	33		Mo			YIELD Individu			EVISE	D) †	
1939 Daily	U. S. Govt. Bonds	All 120 Domes	120	120 Domestic by Rat		ate *		O Domes		1939 Datiy	All 120 Domes-	12	0 Domest by Ro	ic Corporatings	rate		20 Domes trate by (
Averages	Donas	Corp.*	Aaa	1_Aa	LA	Baa	RR.	P. U.	Indus.	Averages	Corp.	Aaa) Aa	A	Baa	RR.	P. U.	Indus.
High 1938 Low 1938 1 Yr. Ago Jan. 27'38	113.18 113.08 113.11 113.10 113.06 112.93 112.99 112.88 112.92 112.93 112.92 112.95 112.79 112.83 8toek 113.18 112.52	102.48 102.48 102.84 103.20	119.47 119.47 119.69 119.69 119.69 119.69 119.69 119.47 119.47 119.47 119.47 119.47 119.48 119.47 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 119.48 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High 1939. Low 1939. High 1938. Low 1938. 1 Year Ago Jan. 27, 1938.	3.89 3.85 3.86 3.84 3.82 3.82 3.83 3.84 3.85 3.85 3.85 3.85 3.86 3.86 3.86 3.86 3.86 3.86 3.86 3.86	3.03 3.04 3.01 3.00 3.00 3.00 3.00 3.00 3.01 3.01	3.31 3.30 3.29 3.29 3.29 3.29 3.29 3.29 3.31 3.31 3.31 3.33 3.35 3.35 3.35 3.35	4.01 3.98 3.98 3.97 3.94 3.94 3.94 3.96 3.96 3.97 3.97 3.97 3.97 3.96 3.96 3.96 3.96 3.96 3.96 3.96 3.96	5.19 5.19 5.15 5.14 5.10 5.05 5.05 5.08 6.09 5.11 5.11 5.11 5.11 5.12 5.10 5.12 5.16 5.05 6.09	4.76 4.74 4.73 4.65 4.65 4.66 4.66 4.67 4.66 4.68 4.68 4.67 4.68 4.69 4.70 4.70 4.73	3.57 3.56 3.56 3.55 3.53 3.53 3.53 3.54 3.57 3.57 3.57 3.57 3.57 3.57 3.57 3.57	3.32 3.30 3.29 3.29 3.28 3.29 3.29 3.29 3.30 3.31 3.31 3.31 3.31 3.32 3.32 3.32 3.33 3.34 3.34 3.34
2 Yrs. Ago Jan. 27'37	112.28	105.22	116.64	112.45	103.38	91.35	100.00	105.04	111.23	2 Years Ago- Jan. 27, 1937	3.71	3.14	3.34	3.81	4.53	4.00	3.72	3.40

^{*} These prices are computed from average yields on the basis of one "typical" bond (4% coupon, maturing in 30 years), and do not purport to show either the average level or the average movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the truer picture of the bond market.

† The latest complete list of bonds used in computing these indexes was published in the issue of July 23, 1938, page 488.

Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EIPTOME

Friday Night, Jan. 27, 1939. Business activity showed a further gain this week, which was the third consecutive advance since the turn of the year. The "Journal of Commerce" index figure rose to 86.6 for the week ended Jan. 21, and compares with a revised figure of 85.9 for the previous week and 71.2 for a year ago. Electric output, bituminous coal production, petroleum runs-to-stills, and automotive activity moved up-ward. Although total car loadings also showed improvemiscellaneous freight loadings were lower. break in the security markets this week is causing widespread reconsideration of the prospects for business. The sharp decline in stock prices is generally ascribed to the clouded international situation. Last fall the political crisis and the break in share prices failed to halt the upturn in business perceptibly. With business now at a materially higher level, however, there is less assurance that it will be immune from disturbing effects if another major political crisis develops at this juncture. The view still prevails, nevertheless, that further recovery will be experienced in the spring, even if tension continues abroad. Engineering construction awards for the week, \$49,483,000, are 11% below last week and 2.5% below the corresponding week last year, "Engineering News-Record" reported yesterday. This is the first 1939 week that failed to exceed the 1938 values, and it is the first time in nine weeks that current values dropped below their respective totals for a year ago. Construction awards for 1939 to date, \$311,693,000, are 64% higher than for the initial four-week period in 1938. Public construction for the current week is 6.5% lower than last week, but 22% above last year. Private construction is 21% and 37% lower, respectively, a week ago and a year ago. Steel business has failed to attain the pace this month that the more optimistic members of the industry had expected, says the "Iron Age." That may be caused by several circumstances, it continues, chief among which is the caution of private enterprise in the face of continued uncertainties at home and abroad. It is stated that ingot production has declined on the whole, but some districts report gains, among them Pittsburgh. Although steel business is not coming up to earlier expectations for this month, there has been a slow, consistent gain since the first of the year, it being estimated by some companies that their aggregate tonnage this month may run as much as 20% ahead of that received in December. The survey further states that railroad buying is bringing out the largest tonnages. The automobile indus-

try is content to order relatively small fill-in lots as it carefully watches retail sales as a guide to assembly schedules next month. It is reported that subsidiaries of the United States Steel Corp. have purchased 18,000 tons of scrap steel for consumption, the first open market purchase by the company in the Pittsburgh district in more than a The production of electricity by the electric power and light industry again showed a contra-seasonal rise in the week ended Jan. 21, when output totaled 2,289,659,000 kilowatt hours, an increase of 0.9% over the previous week and a gain of 8.6% over the comparable week in 1938. cording to the Edison Electric Institute report, New England States led the major geographic regions in percentage increase in 1939 over the like 1938 week with a gain of 12.7%. Output of United States and Canadian outomobile factories this week is estimated at 89,200 units by Ward's Automotive Reports, Inc. This is a rise of 29,835 units from the corresponding week of last year, and a decrease of 1,005 units from the preceding week. The report indicated that no major change in output is expected next week, although a tapering off was expected in February. Sales in the last week or 10 days have been hampered by winter weather, but deliveries still are well above comparative 1938 totals, Ward's reported. Railroad traffic in many sections during January were sharply over January a year ago, according to statements of executives of leading carriers, who gather at Washington today for the monthly meeting of directors of the Association of American Railroads. It is reported that car loadings are running 9% to 10% above a year ago. First signs of a seasonal let-down in some industries had a sobering effect on general business this week, said Dun & Bradstreet, Inc., today. trade was reportedly slow, with merchants admitting, according to the credit agency, that some business was being lost because of inadequate stock, but saying they preferred to take this risk rather than to load up with goods that might later prove burdensome. Wholesale trade was above the volume level of a year ago, but with individual sales showing little disposition to increase in size. Many trades, it was reported, welcomed the prevailing caution as a guarantee that prices and inventories would not be pushed out of line by speculative buying. Summing up a general survey, the credit agency said industrial production, while 20% above the level at this season a year ago, was off about 20% from the peak of the recovery at the end of 1938. Real wintry weather prevailed the past week. A frigid gale that swept over the Eastern part of the country the latter part of the week sent temperatures tumbling to new lows

for the winter. In the New York City area the temperature dropped to 7 degrees above, which is the lowest for the winter so far. Upstate sub-zero readings were reported as follows: Jefferson County, 40 degrees below; Carthage, 28 degrees below; Lyons Falls, 36 below; Oswegatchie, 34 below; Camden, 22 below; Clayton, 21 below; Rome, 16 below; Watertown, 15 below; Fulton, 12 below; Albany and Syracuse, 7 below. A woman was frozen to death in this State and two men died. The first ice-bridge of the winter started to arch at Niagara Falls. Ships, with hundreds of passengers, were delayed many hours to this port by gales and storms at sea. The second fierce blizzard of the winter raged in up-State counties, blocking roads, closing schools and grounding airplanes. Fifty automobiles were stalled in one boulevard at Rochester. In the New ing schools and grounding airplanes. York City area the wintry weather surely made itself felt with snowfall and low temperatures. Today it was fair and cold here, with temperatures ranging from 6 to 24 degrees. The forecast was for partly cloudy with rising temperatures tonight and Saturday. Rain and warmer Sunday. Overnight at Boston it was 4 to 16 degrees; Baltimore, 16 to 22; Pittsburgh, 12 to 24; Portland, Me., zero to 16; Chicago, 16 to 24; Cincinnati, 20 to 32; Cleveland, 12 to 18; Detroit, 4 to 18; Charleston, 36 to 56; Milwaukee, 14 to 20; Savannah, 36 to 62; Dallas, 34 to 54; Kansas City, 24 to 42; Salt Lake City, 27 to 36; Seattle, 44 to 50; Montreal, 10 below to 4 below, and Winnipeg, 2 below to 20 above.

Moody's Commodity Index Declines

Moody's Commodity Index declined from 143.5 a week ago to 142.3 this Friday. The principal individual changes were lower prices for hides and rubber, and an advance for hogs.

The movement of the index was as follows:

Fri	Jan.	20143.5	Two weeks ago, Jan. 13142.5
Sat.,	Jan.	21142.9	Month ago, Dec. 27143.1
Mon.,	Jan.		Year ago, Jan. 27149.8
Tues.,	Jan.		1938 High—Jan. 10152.9
	Jan.		
Thurs.			1939 High—Jan. 7144.4
Fri.,	Jan.	27142.3	Low-Jan. 26141.8

Wholesale Commodity Prices Rose Slightly During Week Ended Jan. 21, According to National Fertilizer Association

Reversing the downward trend of the previous two weeks, the wholesale commodity price index of the National Fertilizer Association advanced somewhat during the week ended Jan. 21. Based on the 1926-28 average of 100%, last week the index stood at 72.9% against 72.8% in the preceding week. A month ago it registered 72.7%, and a year ago 77.8%. The Association's announcement, under date of Jan. 23, continued:

Food prices were moderately higher, following the sharp drop in the preceding week, with price advances most marked in meats. An advance in the farm product index was due largely to higher quotations for livestock; cotton remained unchanged, and changes in grain prices were mixed. A slight advance in the textile price average resulted from increases in wool, burlap, jute and silk. The metal index, which has fluctuated in a very narrow range for several weeks, rose fractionally, reflecting a slight upturn in the price of steel scrap. Small increases were also registered during the week by the building material and fertilizer price averages, while the indexes representing the prices of chemicals and drugs, fertilizer materials, farm machinery, and miscellaneous commodities receded.

Twenty-nine price series included in the index advanced during the week and 23 declined; in the preceding week there were 19 advances and 31 declines; in the second preceding week there were 27 advances and 16 declines.

WEEKLY WHOLESALE COMMODITY PRICE INDEX Compiled by the National Fertilizer Association. (1926-1928—100

Per Cent Each Group Bears to the Total Index	Group	Latest Week Jan. 21, 1939	Preced'g Week Jan. 14, 1939	Month Ago Dec. 24, 1938	Year Ago Jan. 22 1938
25.3	Foods	70.9	70.4	70.6	75.6
	Fats and oils	52.3	52.6	53.8	64.2
	Cottonseed oil	66.9	67.1	70.0	72.6
23.0	Farm products	64.2	63.9	65.0	68.9
	Cotton	47.5	47.5	47.8	48.1
	Grains	55.5	55.5	53.3	73.7
	Livestock	70.1	69.6	72.1	71.9
17.3	Fuels	75.5	75.5	75.5	84.6
10.8	Miscellaneous commodities	77.8	78.7	78.3	81.6
8.2	Textiles	59.3	59.1	69.0	61.9
7.1	Metals	90.6	90.5	90.5	97.7
6.1	Building materiais	84.3	84.2	84.1	82.2
1.3	Chemicals and drugs	92.6	92.7	92.7	95.3
.3	Fertilizer materials	71.6	71.8	71.4	72.5
.3	Fertilizers	78.2	78.0	78.0	79.7
.3	Farm machinery	95.1	95.3	95.3	97.9
100.0	All groups combined	72.9	72.8	72.7	77.8

18,517 New Freight Cars Installed During 1938

Class I railroads of the United States in 1938 installed 18,517 new freight cars in service, according to complete reports for the year just received by the Association of American Railroads and made public on Jan. 23. The number of new freight cars installed in 1938 was a decrease of 56,541 compared with the number of such installations in 1937 and a decrease of 25,424 compared with 1936. The Association further reported:

In 1938 installations of new freight cars included the following: Coal, 5,195; box, including both plain and automobile, 10,530; refrigerator, 43; flat, 1,529; stock, 496; and miscellaneous, 724.

Class I railroads also put in service 164 new steam locomotives in 1938, compared with 373 in 1937 and 87 in 1936. New electric and Diesel locomotives installed in 1938 totaled 118 compared with 77 in 1937 and 34 in 1936.

New freight cars on order on Jan. 1 this year totaled 5,080, compared with 4,335 on Dec. 1, 1938, and 7,947 on Jan. 1, 1938.

New steam locomotives on order on Jan. 1 this year totaled 30, compared with 17 on Dec. 1, 1938, and 131 on Jan. 1, 1938. New electric and Diesel locomotives on order at the beginning of this year totaled 41, contrasted with 39 on Dec. 1 last and 30 at the beginning of 1938.

New freight cars and locomotives leased or otherwise acquired are not included in the above figures.

Revenue Freight Car Loading in Week Ended Jan. 21 Total 590,359 Cars

Loading of revenue freight for the week ended Jan. 21 totaled 590,359 cars the Association of American Railroads announced on Jan. 26. This was an increase of 20,126 cars or 3.5% above the corresponding week in 1938 but a decrease of 74,987 cars or 11.3% below the same week in 1937. Loading of revenue freight for the week of Jan. 21 was an increase of 2482 cars or 11.00 to 11.00

Loading of revenue freight for the week of Jan. 21 was an increase of 3,482 cars or six tenths of 1% above the preceding week. The Association further reported:

Miscellaneous freight loading totaled 221,655 cars, a decrease of 7,644 cars below the preceding week, but an increase of 14,878 cars above the corresponding week in 1938.

Loading of merchandise less than carload lot freight totaled 146,586 cars, an increase of 1,117 cars above the preceding week, and an increase of 1,060 cars above the corresponding week in 1938.

Coal loading amounted to 131,383 cars, an increase of 7,719 cars above the preceding week, and an increase of 6,286 cars above the corresponding week in 1938.

Grain and grain products loading totaled 33,029 cars, a decrease of 1,027 cars below the preceding week, and a decrease of 3,067 cars below the corresponding week in 1938. In the Western Districts alone, grain and grain products loading for the week of Jan. 21, totaled 20,776 cars, a decrease of 390 cars below the preceding week, and a decrease of 1,885 cars below the corresponding week in 1938.

Live stock loading amounted to 13,839 cars, an increase of 687 cars above the preceding week, but a decrease of 1,740 cars below the corresponding week in 1938. In the Western Districts alone, loading of live stock for the week of Jan, 21, totaled 10,237 cars, an increase of 339 cars above the preceding week, but a decrease of 1,578 cars below the corresponding week in 1938.

Forest products loading, totaled 27,240 cars, an increase of 824 cars above the preceding week, but a decrease of 40 cars below the corresponding week in 1938.

Ore loading amounted to 8,964 cars, an increase of 1,115 cars above the preceding week, and an increase of 1,806 cars above the corresponding week in 1938.

Coke loading amounted to 7,663 cars, an increase of 691 cars above the preceding week, and an increase of 943 cars above the corresponding week in 1938.

All districts reported increases compared with the corresponding in 1938 except the Southwestern which reported a decrease. All districts reported decreases compared with the corresponding week_in_1937.

	1939	1938	1937
Week of Jan. 7	530,849 586,877 590,359	552,568 580,740 570,233	700,046 696,035 665,346
Total	1,708,085	1,703,541	2,061,427

The first 18 major railroads to report for the week ended Jan. 21, 1939 loaded a total of 279,422 cars of revenue freight on their own lines, compared with 275,428 cars in the preceding week and 266,316 cars in the seven days ended Jan. 22, 1938. A comparative table follows:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS

	Loaded on Own Lines Weeks Ended—			Received from Connections Weeks Ended—		
	Jan. 21 1939	Jan. 14 1939	Jan. 22 1938	Jan. 21 1939	Jan. 14 1939	Jan. 22 1938
Atchison Topeka & Santa Fe Ry.	19.249	18,522	20.086	4,908	5.098	4,721
Baltimore & Ohio Ry						13,145
Chesapeake & Ohio Ry	19,364	19.089	19,437	7.245	7,240	
Chicago Burlington & Quincy RR.	14.367	13.988	13.928	7.010	6,738	6,623
Chicago Milw. St. Paul & Pac. Ry	18,497	18,217	18,016	7.245	7.314	
Chicago & North Western Ry	13,138	13,027	13,499	9,082	9,320	9.723
Gulf Coast Lines	3,422	3,402	3,634	1,377	1,486	1,644
International Great Northern RR	1,686	1,608	1,734	2,170	2,227	2,816
Missouri-Kansas-Texas RR	3,919	3,646	4,007	2,525	2,590	2,746
Missouri Pacific RR	13,009	12,404	13,714	8,515	8,426	9,301
New York Central Lines	34,239	33,409	31,045	35,462	35,849	33,132
N. Y. Chicago & St. Louis Ry	4.642	4,527	4,040	9,363	9,169	8,72
Norfolk & Western Ry	18,665	17.985	16,155	4,262		
Pennsylvania RR	52,491				32,782	30,618
Pere Marquette Ry	4,909	5,164	4,491	4,885	5,020	4,463
Pittsburgh & Lake Erie RR	4,389					3,558
Southern Pacific Lines						8,012
Wabash Ry	4,981	5,030	4,960	8,220	8,122	7,862
Total	279.422	275.428	266.316	171,172	171.966	165.016

TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS (Number of Cars)

4.5	Jan. 21, 1939	Jan. 14, 1939	Jan. 22, 1938	
Chicago Rock Island & Pacific Ry. Illinois Central System. St. Louis-San Francisco Ry	21,706 28,022 11,320	22,392 27,275 11,242	23,826 29,432 12,541	
Total	61.048	60.909	65.799	

In the following we undertake to show also the loadings for separate roads and systems for the week ended Jan. 14, 1939. During this period 70 roads showed increases when compared with the same week last year.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED JANUARY 14

Railroads		Total Revent reight Load		Total Load from Con		Ratiroads		otal Revent reight Load		Total Load from Con	
	1939	1938	1937	1939	1938		1939	1938	1937	1939	1938
Eastern District—						Southern District-(Concl.)					-
Ann Arbor	568	551	488	1,231	876	Mobile & Ohio	1,649	1,974	1,854	1,878	1,735
bangor & Aroostook	1,914	2,511	2,010	179	296	Nashville Chattanooga & St. L.	2,505	2,460	2,946	2,544	2,137
Boston & Maine	8,145	6,737	8,511	10,247	8,832	Norfolk Southern	983	893	1,119	1,076	936
Chicago Indianapolis & Louisv.	1,495	1,470	1,533	1,697	1,593	Piedmont Northern	383	384	464	1,063	795
Central Indiana	21	33	20	41	37	Richmond Fred. & Potomac	317	273	332	4,240	3,828
Central Vermont	1,063	1,217	1,350	1,764	1,475	Seaboard Air Line	8,309	8,292	9,130	4,529	3,864
Delaware & Hudson	4,655	4,427	4,898	6,846	6,415	Southern System	18,820	17,520	20,621	13,415	12,317
Delaware Lackawanna & West.		9,468	9,589	5,807	5,157	Tennessee Central	387	372	403	598	709
Detroit & Mackinac		219	364	84	101	Winston-Salem Southbound	198	143	167	661	527
Detroit Toledo & Ironton		1,984	3,229	1,395	1,434	Total	01.450	09 755	105 200	62,828	59 079
Detroit & Toledo Shore Line	247 11,200	198 11,056	314 12,584	3,433	2,886 11,651	Total	91,459	92,755	105,290	02,020	58,072
Grand Trunk Western	4,362	3,282	4,141	7,112	5,959	Northwestern District—					
Grand Trunk WesternLehigh & Hudson RiverLehigh & New England	165	110	204	1,791	1,366	Chicago & North Western	13,027	14,420	15,508	9,320	9,310
Lehigh & New England	1,424	1,502	1,510	982	860	Chicago Great Western	2,256	2,648	2,457	2,495	2,544
Lehigh Valley	9,332	8,914	8,925	7,163	6,701	Chicago Milw. St. P. & Pacific.	18,217	18,531	19,276	7,314	7,152
Maine Central	3,035	3,064	3,013	2,769	3,019	Chicago St. P. Minn. & Omaha.	3,532	4,458	4,421	2,817	2,888
Monongahela	3,651	2,666	4,424	195	122	Duluth Missabe & I. R	579	690	1,229	125	149
Montour	1,441	1,720	2,315	25	21	Duluth South Shore & Atlantic.	425	519	799	304	283
Lehigh Valley Maine Central Monongahela Montour New York Central Lines	33,409	30,293	43,186	35,849	32,841	Eigin Jollet & Eastern	6,002	4,167	7,911	6,445	4,269
N. I. N. H. & Hartiord	9,024	8,091	10,748	11,071	9,728	Ft. Dodge Des Moines & South	376	370	340	169	171
New York Ontario & Western.	1,550	1,526	1,461	1,372	1,336	Great Northern	9,165	9,596	9,218	2,409	2,362
N. Y. Chicago & St. Louis	4,527	3,880	4,798	9,169	8,672	Green Bay & Western	674	541	638	555	500
Pittsburgh & Lake Erie	4,475	3,277	7,447	4,260	3,495	Lake Superior & Ishpeming	183	308	405	60	57
Pere Marquette	5,164	4,335	5,026	5,070	4,446	Minneapolis & St. Louis	1,500	1,718	1,569	1,590	1,703
Pittsburgh & Shawmut	383	340	551	25	15	Minn. St. Paul & S. S. M.	4,443	5,296	5,565	2,053	1,974
Pittsburgh Shawmut & North	394	408	412	190	216	Northern Pacific	8,191	8,072	9,702	2,809	2,649
Pittsburgh & West Virginia	775	920	1,126	1,379	1,178	Spokane International	142	63	96	286	171
Rutland	506	490	592	981	871	Spokane Portland & Seattle	1,577	1,271	1,214	1,189	1,150
Wabash	5,030	5,056	5,501	8,182	7,663	m		=0.000	20.010		
Wheeling & Lake Erie	3,335	2,369	3,984	2,976	2,289	Total	70,289	72,668	80,348	39,940	37,332
Total	133,285	122,114	154,254	144,394	131,551	Central Western District— Atch. Top. & Santa Fe System.	18,512	20,307	20,842	5,098	4,708
Alledhany District		-			-	Alton	2,413	2,664	2,680	1,732	2,132
Alleghany District— Akron Canton & Youngstown	410	348	522	892	627	Bingham & Garfield	341	399	407	76	74
Baltimore & Ohio	25,002	23,226	32,370	13,705	12,745	Chicago Burlington & Quincy	13,988	15,868	16,048	6,738	6,527
Bessemer & Lake Erie	1,302	1,006	3,187	1,101	969	Chicago & Illinois Midland	1,781	1,729	2,349	651	959
Buffalo Creek & Gauley	293	344	388	2	5	Chicago Rock Island & Pacific.	10,776	11,857	11,597	7,670	8,069
Cambria & Indiana	1,676	1,207	1,536	17	10	Chicago & Eastern Illinois	2,298	2,745	3,242	2,346	2,032
Central RR. of New Jersey		5,660	6,451	10,106	9,526	Colorado & Southern	733	825	1,185	981	1,016
Cornwall		372	801	51	51	Denver & Rio Grande Western.	2,857	2,593	4,294	2,081	2,246
Cumberland & Pennsylvania		150	343	33	24	Denver & Salt Lake	592	641	1,133	13	7
Ligonier Valley	183	137	195	22	14	Fort Worth & Denver City Illinois Terminal	1,182	1,230	1,001	984	1,107
Long Island	556	486	650	2,297	2,251	Illinois Terminal	1,612	1,737	2,183	1,023	1,112
Penn-Reading Seashore Lines	797	794	974	1,325	1,113	Missouri-Illinois	1,006	351	434	300	226
Pennsylvania System	51,777	47,850	64,960	32,782	30,126	Nevada Northern	893	1,572	1,504	137	62
Reading Co	12,211	11,764	14,380	15,433	13,427	North Western Pacific	414	480	572	326	333
Union (Pittsburgh)	8,125	6,382	15,052	904	1,165	Peoria & Pekin Union	46	10	42	0	0
West Virginia Northern	45	52	86	1	1 000	Southern Pacific (Pacific)	19,380	19,323	18,666	5,152	4,440
Western Maryland	3,185	2,886	4,174	5,457	4,967	Toledo Peoria & Western	251	375	348	1,035	995
	111 400	100.004	140.000	04.100		Union Pacific System	13,561	13,849	14,353	6,590	6,096
Total	111,486	102,664	146,069	84,128	77,021	Western Pacific	379 1,390	394 1,438	1,121	1,730	1,615
Pocahontas District-											
Chesapeake & Ohio	19,089	19,544	24,234	7,240	6,757	Total	94,405	100,387	105,122	44,671	43,765
Norfolk & Western	17,985	16,051	23,411	4,326	3,842			1000			
Virginian	4,778	4,565	4,497	1,189	853	Southwestern District-					
		10.100				Burlington-Rock Island*	103	114	186	315	368
Total	41,852	40,160	52,143	12,755	11,452	Fort Smith & WesternGulf Coast Lines	163 3,402	3,415	3,548	1,486	212 1,536
Southern District-						International-Great Northern	1,608	1,660	2,052	2,227	2,503
Alabama Tennessee & Northern	185	161	199	192	192	Kansas Oklahoma & Guif	200	209	154	968	1,294
Atl. & W. P W. RR. of Ala	667	568	789	1,230	1,112	Kansas City Southern	1,705	1,828	1,825	1,708	1,916
Atlanta Birmingham & Coast	547	525	699	987	794	Louisiana & Arkansas	1,275	1,482	1,246	1,105	1,026
Atlantic Coast Line	9,101	8,601	10,420	4.748	4,514	Louisiana Arkansas & Texas	84	134	110	408	395
Central of Georgia	3,659	4,399	4,353	2,720	2,286	Litchfield & Madison	345	212	387	879	724
Charleston & Western Carolina		336	491	1,163	957	Midland Valley	523	787	859	213	180
Clinchfield	1,109	1,054	1,382	2,069	1,715	Missouri & Arkansas	116	191	119	242	226
Columbus & Greenville	332	287	301	379	251	Missouri-Kansas-Texas Lines	3,646	3,901	4,164	2,590	3,004
Durham & Southern	149	146	166	416	401	Missouri Pacific	12,428	14,290	15,223	8,426	8,459
Florida East Coast	1,025	941	1,137	969	898	Quanah Acme & Pacific	109	200	97	84	. 99
Gainsville Midland	28	29	27	66	79	St. Louis-San Francisco	6,215	7,576	8,006	3,766	3,967
Georgia	690	682	960	1,430	1,340	St. Louis Southwestern	2,149	2,575	2,209	2,257 2,964	2,274 3,198
Georgia & Florida	297	312	373	484	452	Texas & New Orleans	6,268	6,606	7,305	2,964	3,198
Gulf Mobile & Northern.	1,437	1,356	1,690	1,050	1,120	Texas & Pacific	3,566	4,262	4,819	3,840	3,926
Illinois Central System	18,409	21,569	21,578	9,400	9,969	Wichita Falls & Southern	172	293	241	38	79
Louisville & Nashville	19,589	19,153	23,303	4,723	4,444	Wetherford M. W. & N. W	24	16	15	38	35
Macon Dublin & Savannah	180	192	181	533	371	Motel	44 101	40.000	EQ 000	22 720	95 401
Mississippi Central	125	133	205	265	329	Total	44,101	49,992	52,809	33,738	35,421

"Annalist" Weekly Index of Wholesale Commodity Prices Advanced 0.3 Point During Week Ended

Note-Previous year's figures revised.

Wholesale commodity prices improved last week despite lower prices for securities and a growing feeling of caution in business circles. The "Annalist" index advanced three-tenths of a point to 79.4. A year ago prices stood at 84% of the 1926 base. All of the major commodities did better. The announcement issued on Jan. 24 by the "Annalist" also

Livestock prices were husky, with steers, hogs and cows all taking part in the rise. Meat quotations also turned upward, with lamb prices jumping 1c. a pound to 19%c. Silk was one of the best performers, with an advance of 6c. a pound, which carried prices into the highest ground in a

"ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES (1926 = 100)

	Jan. 21, 1939	Jan. 14, 1939	Jan. 19, 1938
Farm products	77.5	77.8	80.6
Food products	70.2	69.9	74.3
Textile products		a59.5	60.2
Fuels	84.1	84.1	91.3
Metals	97.4	97.4	104.0
Building materials	69.3	69.3	72.4
Chemicals	86.7	a86.7	88.9
Miscellaneous	69.8	a69.8	74.3
All commodities	79.4	a79.1	84.0

* Preliminary. a Revised.

United States Department of Labor Index of Wholesale Commodity Prices Declined 0.3% During Week Ended Jan. 21

A general downward tendency led by weakening prices for farm products and building materials caused the United States Department of Labor, Bureau of Labor Statistics, index of wholesale commodities prices to fall 0.3% during

the week ended Jan. 21, Commissioner Lubin announced on Jan. 26. "The decline placed the all-commodity index of 813 price series at 76.6% of the 1926 average. The index is at the level of a month ago, the lowest point reached in the past four years, and is down 5.2% from a year ago." The Commissioner added:

In addition to the farm products and building materials group hides and leather products, fuel and lighting materials, metals and metal products, chemicals and drugs, and miscellaneous commodities declined slightly. A minor advance was registered for the textile products group. Foods and housefurnishing goods remained unchanged from last week.

The raw materials group index declined 0.6%, largely because of lower prices for agricultural commodities, hides and crude rubber. The current index is 0.1% higher than it was at this time last month. It is down 5.8%

The index for the semi-manufactured commodities prices dropped 0.3% during the week to a point 0.4% lower than it was for the corresponding week of December. The index is 3.5% below that for the week ended

Average wholesale prices for finished products were steady. The group index remained unchanged at 80.3. Compared with a month ago, it is up

index remained unchanged at 80.3. Compared with a month ago, it is up 0.1%. It is down 5.0 from a year ago.

According to the index for "all commodities other than farm products," wholesale prices for non-agricultural commodities declined 0.1%. This week's index is 0.1% above the corresponding week of December and is 4.8% below the index for the corresponding week of last year. The index for "all commodities other than farm products and foods," reflecting the movement in prices of industrial commodities, declined 0.1%. Compared with a month ago and a year ago, the index is down 0.1% and 3.9%. respectively.

The announcement issued Jan. 26 by the Department of Labor, quoting Commissioner Lubin as above, also stated:

Prices of farm products in the wholesale markets of the country dropped 0.6% during the week to the lowest point since August, 1934. Decreases of 1.8% for the livestock and poultry subgroup and 0.5% for grains largely accounted for the decline. Quotations were lower for corn. oats, rye. wheat, cows, steers, live poultry (New York), apples, lemons, oranges and potatoes. Higher prices were reported for barley, calves, hogs, sheep, cotton, eggs, hay and peanuts. The current farm products index. 66.9, is 0.4% lower than it was a month ago and is down 6.8% from a year ago.

The largest group decline, 0.7%, was recorded for building materials. Lower prices were reported for yellow pine flooring and timbers, paint materials, and tar. Yellow pine lath, Douglas fir siding, and turpentine prices were higher. Brick and tile and structural steel did not change.

The general level for the foods group remained unchanged from a week ago. Decreases of 3.9% for fruits and vegetables, and 0.1% for dairy products and cereal products were largely offset by an increase of 1.5% for meats. Prices were lower for butter, cheese, f.our, corn meal, bananas, citrus fruits, white potatoes, bacon, lard and vegetable oils. Higher prices were reported for fresh beef, lamb, mutton, cured and fresh pork, veal, and eggs. This week's food index, 71.3, is 1.2% below the level of a month ago and 6.3% below a year ago.

ago and 6.3% below a year ago. Weakening prices for hides and skins caused the hides and leather products group index to decline 0.3%. Average prices for shoes and leather were slightly lower.

The index for the textile products group rose 0.2% as a result of sharp increases in prices for raw silk, silk yarns, and raw jute. Cotton textile prices, principally tire fabrics, print cloth, sheeting, muslin, and yarn, were lower.

A pronounced price decrease in Oklahoma natural gasoline caused the fuel and lighting materials group index to decline 0.1% during the week. Anthracite prices rose fractionally and bituminous coal and coke did not change.

The index for the metals and metal products group declined 0.1% because of lower prices for ferromanganese, pig tin, and solder. Scrap steel prices were higher. Average wholesale prices for farm machinery, motor vehicles, and plumbing and heating fixtures were steady.

Lower prices for fats, oils and tankage resulted in a decline of 0.1% in the chemicals and drugs group index. Average prices for mixed fertilizers were firm.

Wholesale prices of cattle feed advanced 0.6% during the week and paper and pulp rose 0.1%. Crude rubber prices averaged 1.5% lower than they were a week ago.

The index for the housefurnishing goods group remained unchanged at 87.2. Average prices of both furniture and furnishings were steady.

The following table shows index numbers for the main groups of commodities for the past five weeks and for Jan. 22, 1938, Jan. 23, 1937, Jan. 25, 1936, and Jan. 26, 1935.

(1926 = 100)

Commodity Groups	Jan. 21 1939	Jan. 14 1939	Jan. 7 1939	Dec. 31 1938	24	22	23	Jan. 25 1936	Jan. 26 1935
All commodities	76.6	76.8	77.0	76.9	76.6	80.8	85.3	80.2	79.0
Farm products	66.9	67.3	67.6	68.3	67.2	71.8	90.3	78.1	79.0
Foods	71.3	71.3	72.6	72.5	72.2	76.1	86.7	82.7	80.9
Textile products	$93.8 \\ 65.4$	94.1 65.3	93.9 65.3	93.6 65.3	93.8 65.2	69.0	102.6 76.9	97.7 70.8	86.8
Fuel and lighting materials	73.6	73.7	73.8	73.7	73.8	79.1	76.9	77.0	74.3
Metals and metal products	94.5	94.6	94.6	94.8	94.8	96.5		86.1	85.2
Building materials	89.1	89.7	90.0	89.2	89.3	92.0		85.3	84.9
Chemicals and drugs	76.3	76.4	76.3	76.3	76.4	79.5	88.0	80.6	80.0
Housefurnishing goods	87.2	87.2	87.5	87.6	87.6	90.7	85.7	82.3	82.1
Miscellaneous	73.0	73.1	73.1	73.0	72.9	75.1	75.3	67.8	70.6
Raw materials	70.4	70.8	71.1	71.0	70.3	74.7	87.2	78.0	*
Semi-manufactured articles	74.8	75.0	75.0	75.0	75.1	77.5	85.6	74.7	
Finished products	80.3	80.3	80.5	80.4	80.2	84.5	84.6	82.3	
All commodities other than						1			
farm products	78.8	78.9	79.1	78.9	78.7	82.8	84.1	80.6	79.0
All commodities other than									
farm products and foods	80.4	80.51	80.61	80.51	80.5	83.7	83.1	79.01	77.9

* Not computed.

Secretary of Labor Perkins Reports Increase of 43% in Total Permit Valuations of Building Construction During November as Compared with Year Ago—Value of Residential Buildings Increased 67%

Permit valuations for residential buildings in November were 67% higher than in November of 1937, Secretary of Labor Frances Perkins reported on Dec. 24. "For five consecutive months the value of residential buildings has shown an increase of more than 50% over the corresponding month of 1937," she said. "The value of new non-residential buildings increased 47% as compared with November, 1937. The value of additions, alterations and repairs, on the other hand, declined 7% over the year period. Total permit valuations, covering residential and non-residential buildings and additions, alterations and repairs, were 43% higher." Miss Perkins also stated:

There was a decrease of 9% in total permit valuation in November as compared with October. This decrease is much smaller than the usual seasonal decline. The value of new residential buildings declined 5% during the current month as compared with October. The value of new non-residential buildings showed a decrease of 9%, and the value of additions, alterations and repairs a decline of 23%. These data are based on reports received by the Bureau of Labor Statistics from 2,049 cities having an aggregate population of 59.650.000.

on reports received by the Bureau of Labor Statistics from 2,049 cities having an aggregate population of 59,650,000.

During the first 11 months of 1938 permits were issued in cities reporting to the Bureau for buildings valued at 1,552,792,000. This is an increase of 4% as compared with the corresponding period of 1937. The value of new residential buildings over the same period showed a gain of 16%. There was also a slight increase in the value of new non-residential buildings. The value of additions, alterations and repairs declined 15%.

In making available the report the Department of Labor also had the following to say:

The percentage change from October to November in the permit valuation of the various classes of construction is indicated in the following table for 2,049 cities having a population of 1,000 or over:

	Change from Oct.	, 1938 to Nov., 1938
Class of Construction	All Cities	Excl. New York
New residential New non-residential Additions, alterations, repairs	-4.7 -8.9 -23.2	-10.9 -12.7 -25.3
Total	-9.4	-14.2

There were 20.186 family-dwelling units provided in the new house-keeping dwellings for which permits were issued during November in these cities. This is a decline of 4% compared with October.

The percentage change from November, 1937, by class of construction, is given below for 1,584 cities having a population of 2,500 or over:

	Change from Nov., 1937 to Nov., 1938			
Class of Construction	All Cittes	Ezcl. New York		
New residential New non-residential Additions, alterations, repairs	+67.1 +47.2 —7.1	+68.3 +53.7 -4.1		
Total	+43.2	+45.7		

Compared with November, 1937, there was an increase of 82% in the

number of family-dwelling units provided.

The changes occurring between the first 11 months of 1938 and the like period of 1937 are indicated below:

Class of Construction	Change from First 11 Mos. in to First 11 Mos. in 1938				
	All Cities	Ezcl. New York			
New residential	+15.9 +0.2 -15.4	+1.7 +1.9 14.5			
Total	+3.8	-1.8			

The data collected by the Bureau of Labor Statistics show, in addition to private and municipal construction, the value of buildings for which contracts were awarded by the Federal and State Governments in the cities included in the report. For November, 1938, the value of these buildings amounted to \$17,668,000; for October, 1938, to \$17,853,000, and for November, 1937, to \$6,699,000.

mounted to \$17,608,000; for October, 1938, to \$17,838,000, and for November, 1937, to \$6,699,000.

Permits were issued during November for the following important building projects: In Lynn, Mass., for an elementary school building to cost more than \$400,000; in Paterson, N. J., for a school building to cost over \$700,000; in New York City—in the Borough of the Bronx, for apartment houses to cost over \$6,000,000; in the Borough of Brooklyn, for one-family dwellings to cost nearly \$1,300,000, and for apartment houses to cost over \$1,000,000; in the Borough of Queens, for one-family dwellings to cost nearly \$2,500,000, and for apartment houses to cost over \$4,500,000; in Philadelphia, Pa., for one-family dwellings to cost over \$1,000,000; in Chicago, Ill., for one-family dwellings to cost over \$1,000,000, and for a hospital building to cost over \$1,000,000; in Glencoe, Ill., for a school building to cost \$400,000; in Detroit, Mich., for one-family dwellings to cost over \$600,000; in Washington, D. C., for apartment houses to cost over \$1,000,000; in Houston, Tex., for one-family dwellings to cost approximately \$1,000,000; in Los Angeles, Calif., for one-family dwellings to cost over \$2,600,000, and for apartment houses to cost nearly \$900,000; in Sacramento, Calif., for a State office building to cost approximately \$1,000,000, and for school buildings to cost nearly \$1,300,000, and in San Francisco, Calif., for one-family dwellings to cost approximately \$1,000,000, and for school buildings to cost nearly \$1,300,000, and for school buildings to cost nearly \$1,300,000, and for school buildings to cost nearly \$1,000,000, and for school buildings to cost nearly \$1,300,000, and for school buildings to cost nearly \$1,000,000, and for school buildings to cost nearl

to cost over \$1,000,000; in Durham, N. C., for a church to cost nearly \$500,000; in Houston, Tex., for one-family dwellings to cost approximately \$1,000,000; in Los Angeles, Calif., for one-family dwellings to cost over \$2,600,000, and for apartment houses to cost nearly \$000,000; in Sacramento, Calif., for a State office building to cost \$1,500,000, and in San Francisco, Calif., for one-family dwellings to cost approximately \$1,000,000, and for school buildings to cost nearly \$1,300,000.

Contracts were awarded by the Veterans Administration for a hospital building in the Borough of the Bronx, to cost approximately \$1,900,000, and for a hospital building in Amarillo, Tex., to cost nearly \$700,000. The Department of Justice awarded a contract for a penitentiary in Terre Houte, Ind., to cost over \$2,150,000, and for a Federal jail in Ashland, Ky., to cost over \$1,000,000. The Bureau of Yards and Docks awarded a contract for barracks and dispensary building in Pensacola, Fla., to cost nearly \$700,000.

TABLE I—PERMIT VALUATION OF BUILDING CONSTRUCTION, TO GETHER WITH THE NUMBER OF FAMILIES PROVIDED FOR IN NEW DWELLINGS, IN 2,049 IDENTICAL CITIES IN NINE REGIONS OF THE UNITED STATES, NOVEMBER, 1938

		New Residential Buildings					
Geographic Division	No.	Permit V	Valuation		rovided for Dwellings		
	Cities	Nov., 1938	Oct., 1938	Nov., 1938	Oct., 1938		
All divisions	2,049	\$74,331,638	877,977,617	20,186	21,027		
New England	138	3,040,101		636	756		
Middle Atlantic	494 452	24,822,452 13,872,992	16,800,884	6,514 2,778	5,783 3,440		
West North Central	195 243	4,484,621 7,468,831		1,216 2,376	1,107 2,666		
East South Central West South Central	86 131	1,519,597 4,995,039		558 1.774	597 1,906		
Mountain	102 208	1,465,260 12,662,745	1,920,190	482 3,852	603 4,169		
Pacific	208	-4.7	14,221,090	-4.0	4,100		

	Butte	residential d ings Valuation	Total Co. (Incl. Alte Repairs) Per	Popu- lation			
	Nov., 1938	Oct., 1938	Nov., 1938	Oct., 1938	of 1930)		
All divisions	\$50,337,072	\$55,268,672	\$146,829,950	\$162,088,787	59,652,500		
New England	\$3,243,630 10,202,211	\$5,794,057 11,800,583			5,503,619 18,063,376		
East North Central	12,248,426	8,642,240	29,465,314	30,403,362	14,888,760		
West North Central South Atlantic	4,947,981	7,299,559	14,728,302	19,408,888	4,960,699		
East South Central West South Central		3,998,229	8,581,875	11,215,115	3,172,735		
Mountain	997,274 10,129,647	1,757,093 10,361,551	2,912,139 26,259,967	4,982,203 28,972,826	1,248,949 5,297,690		
Percentage change_	-8.9		+9.4				

Electric Output for Week Ended Jan. 21, 1939 8.6% Above a Year Ago

The Edison Electric Institute, in its current weekly report, estimated that production of electricity by the electric light and power industry of the United States for the week ended Jan. 21, 1939, was 2,289,659,000 k.w.h. The current week's output is 8.6% above the output of the corresponding week of 1938, when production totaled 2,108,968,000 k.w.h. The output for the week ended Jan. 14, 1939, was estimated to be 2,269,846,000 k.w.h., an increase of 7.3% over the like week a year ago.

PERCENTAGE INCREASE FROM PREVIOUS YEAR

Major Geographic Regions	Week Ended Jan. 21, 1939	Week Ended Jan. 14, 1939	Week Ended Jan. 7, 1939	Week Ended Dec. 31, 1938
New England	12.7	12.8		
Middle Atlantic	7.2	6.1		
Central Industrial	11.4	9.4	NOT	NOT
West Central	1.2	0.6	AVAIL-	AVAIL
Southern States	6.3	5.5	ABLE	ABLE
Rocky Mountain	4.8	3.1	-	
Pacific Coast	7.6	5.6		
Total United States	8.6	7.3	1.4	6.1

FOR RECENT WEEKS (THOUSANDS OF KILOWATT-HOURS)

Week Ended	1938	1937	Percent Change 1938 from 1937	1936	1932	1929
Nov. 5	2,207,444 2,209,324 2,270,296 2,183,807 2,285,523 2,318,550 2,332,978 2,362,947 2,120,555	2,202,451 2,176,557 2,224,213 2,065,378 2,152,643 2,196,105 2,202,200 2,085,186 1,998,135	+0.2 +1.5 +2.1 +5.7 +6.2 +5.6 +5.9 +13.3 +6.1	2,175,810 2,169,480 2,169,715 2,196,175 2,133,511 2,242,916 2,278,303 2,274,508 2,080,954	1,525,410 1,520,730 1,531,584 1,475,268 1,510,337 1,518,922 1,563,384 1,554,473 1,414,710	1,815,749 1,798,164 1,793,584 1,818,169 1,718,002 1,806,225 1,840,863 1,860,021 1,637,683
	1939	1938	1939 from 1938			
Jan. 7 Jan. 14 Jan. 21 Jan. 28	2,169,470 2,269,846 2,289,659	2,139,582 2,115,134 2,108,968 2,098,968	+1.4 +7.3 +8.6			

One Per Cent Increase Noted in Bank Debits

Debits to individual accounts, as reported by banks in leading cities for the week ended Jan. 18, aggregated \$8,373,000,000, or about the same as the total reported for the preceded week and 1% above the total for the corresponding week of last year

Aggregate debits for the 141 cities for which a separate total has been maintained since January, 1919, amounted to \$7,680,000,000, compared with \$7,639,000,000 the preceding week and \$7,649,000,000 the week ended Jan. 19 of last year.

These figures are as reported on Jan. 23, 1939, by the Board of Governors of the Federal Reserve System.

SUMMARY BY FEDERAL RESERVE DISTRICTS

	Vo. of							
	incl.	Jan. 18, 1939	Jan. 11, 1939	Jan. 19, 1938				
1—Boston	17	\$483,941,000	\$437,980,000	\$444,248,000				
2-New York	15	3,685,720,000	3,722,930,000	3,800,821,000				
3-Philadelphia	18 25 24	414,115,000	408,659,000	413,816,000				
4-Cleveland	25	497,751,000	493,538,000	495,722,000				
5-Richmond	24	297,606,000	293,418,000	274,531,000				
6-Atlanta	26	260,212,000	261,135,000	213,681,000				
7—Chicago	41	1,159,334,000	1,205,055,000	1,108,575,000				
8-St. Louis	16	236,843,000	245,468,000	242,292,000				
9-Minneapolis	17	144,054,000	151,604,000	145,553,000				
10-Kansas City	28	283,004,000	269,100,000	301,032,000				
11-Dallas	18	218,066,000	194,113,000	187,318,000				
12—San Francisco	29	692,283,000	649,596,000	669,283,000				
Total	274	\$8,372,929,000	\$8,332,596,000	\$8,296,872,000				

Construction Costs Stable During 1938—Averaged Slightly Greater Than 1937

The construction cost index of the American Appraisal Co. for December was 182, the same as for the preceding two months.

Following a rapid and sustained increase of 30% in building construction costs from the low point of 140 in April and May, 1932, the year 1938 has been remarkable for its stability in the average building costs. This in accordance with the general consensus of opinion may be followed by a slight increase in costs during the coming season.

NATIONAL AVERAGE MONTHLY AND YEARLY INDEXES FOR 1937

			AND 1938 (1	913=	100)		
1	938	19371		1938	1937	1938	1937
January	183	171	June	181	184	November 182	184
February	183		July		185	December 182	184
March	183	176	August		185		
		181			185	Average for	
May	182	182	October	182	184	year 182	181

The changes in steel and lumber costs follow a nation-wide pattern. Other material and labor are subject to wider local variables. The greatest national adjustment in material costs during the year 1938 resulted from the changes of the basic mill prices of steel during the latter part of June and early July, the reduction at Pittsburgh being: \$3 per ton structural steel, \$8 per ton on reinforcing steel, \$2 and \$6 per ton on various sheet metal units.

The reduction at Chicago and Birmingham were from \$1 to \$3 greater than those at Pittsburgh, to bring the basic prices for these three locations to the same level. An increase of 10% in steel freight rates in April, 1938, made some slight offset to these decreases in steel prices.

During the year there were changes in the mill quotations for lumber. The prices of yellow pine were decreased approximately 5% from January to June, and increased again about 5% from September to December.

Fir prices decreased approximately 7% during the early part of the year, and turned about and increased about 4% during the latter half of the Prices for factory maple flooring made a gradual decrease amounting year. Prices for factory maple to about 10% during the year.

There were only local changes of any significance in building labor wage rates. The average wage of unskilled labor, concrete worker, mason, mason-tender, carpenter, painter and steel erector for 30 representative cities, was 1.06 in January, 1938, and 1.07 in December, 1938, the index for labor wages increased from a low of 163 in May, 1933, to 228 average in 1926, 223 for 1937, and 238 for 1938.

Social insurance costs have constituted an increasingly large percentage of building construction cost. Labor costs are loaded with a substantially

higher overhead from the application of present social policies, compensation, public liability and unemployment insurance and old age pension, vary in different States and for different trades. The total ranges from a low of 7% on carpenter wages in certain States, up to 55% on the wage of steel erectors in New York State.

In 1913 only 10 cities out of the 30 used as a base for American Appraisal construction cost indexes, had workmen's compensation insurance, averaging 5.2% for the 10 cities, or an average of 1.7% for the 30 cities, including the 20 with no such insurance. Through the increase in rates and the application of other forms of insurance, these charges averaged 11.5% for the same 30 cities in 1937 and 1938, creating an additional 10% to be added to all labor costs, or about 3% to the total of building construction cost for 1937 and 1938. cost for 1937 and 1938.

Country's Foreign Trade in December-Imports and Exports

The Bureau of Statistics of the Department of Commerce at Washington on Jan. 25 issued its statement on the for-eign trade of the United States for December and the 12 months ended with December, with comparisons by months back to 1933. The report is as follows:

The export trade of the United States in December, though smaller than in the corresponding month of 1937, showed an increase of nearly 7% in value as compared with the November total. This contra-seasonal 7% in value as compared with the November total. This contra-seasonal gain wase due to an increase in exports of a wide range of manufactured articles, but particularly wood pulp, copper, gasoline, automobiles and machinery. Exports of agricultural products decreased in value. The seasonally adjusted index of total exports was higher in December than in the four preceding months, although lower than in each month from January through July. As compared with the corresponding months of 1937, exports for 1938 were 20% lower in value in November and 17% less in December.

Import trade, after moving about one-fourth above the low of last summer during October and November, decreased about 3% in December, owing partly to seasonal influences. With the exception of the two preceding months and in March, general imports in December were larger in value than in each of the other months of the year. As compared with the corresponding months of 1937, imports for 1938 were down 21% in November and 18% in December.

Exports, including re-exports, amounted to \$268,756,000 in December compared with \$252,239,000 in November, 1938, and with \$323,403,000 in December, 1937.

The value of general imports (goods entered for storage in bonded ware-houses plus goods which entered merchandising channels immediately upon arrival in the country) amounted to \$171,474,000 in December compared with \$176,180,000 in November, 1938, and with \$208,833,000 in December compared with \$208,833,000 in December compare ber, 1937.

Imports for consumption (goods which entered merchandising channels immediately upon arrival in this country, plus withdrawals for consumption from warehouses) amounted to \$165,522,000 in December as compared with \$171,652,000 in November, 1938, and with \$203,644,000 in December, 1937.

The Year 1938-Exports

The export trade of the United States for the year 1938 was equivalent The export trade of the United States for the year 1938 was equivalent in volume to the 1937 total. The decline of 8% in the dollar total, as compared with 1937, to \$3,094,095,000 reflects the lower prices that prevailed for many export commodities in 1938. After rising in 1937 to a level about 39% above the 1932 low, the unit value (price) of total exports fell off 8% in 1938. In terms of volume, the export trade was, in both 1937 and 1938, about one-half larger than in 1932, although one-fifth smaller than in 1929.

The larger United States grows in 1937, when hervests were room in

The large United States crops in 1937, when harvests were poor in other important exporting countries, was an important factor in maintaining the large volume of exports in 1938. The outstanding change in the 1938 commodity trade, as compared with 1937, was the very substantial gain in exports of grain and the large increases recorded for most of the other agricultural exports, with the exception of raw cotton. The latter other agricultural exports, with the exception of raw cotton. The latter was exported in much smaller quantity and value, particularly to Europe, in the latter half of the year. Leaf tobacco exports were the largest in quantity since 1931 and the largest in value since 1924. Exports of wheat in 1938 were the largest in quantity since 1930, and those of corn were above all intervening years since 1922. There were marked increases in exports of many kinds of fruit; a record yearly volume was recorded in 1938 for oranges. Some improvement was shown for exports of meats, fats and dairy products, all of which had fallen to low figures in the immediately preceding years. The total of agricultural exports increased from \$797,482,000 in 1937 to \$827,629,000 in 1938, despite the decrease in unmanufactured cotton from \$368,660,000 to \$228,669,000 in the same in unmanufactured cotton from \$368,660,000 to \$228,669,000 in the same comparative periods.

Exports of a number of manufactured articles for which demands in foreign countries had greatly increased in 1937—partly as a result of armament programs—continued to expand during 1938. In this group were included metal-working machinery and aircraft, exports of which were several times larger in value in 1938 than in 1929, and oil-well and refinery machinery, and fuel oil exports, which were also above the 1929 totals. Motor fuel and copper exports were larger than the 1937 volume but below the high volume in 1929.

In many instances, however, the shifts among non-agricultural commodities in 1938 were toward lower levels, and exports of non-agricultural

modifies in 1938 were toward lower levels, and exports of non-agricultural products, as a group, declined from \$2,501,446,000 in 1937 to \$2,229,195,000 in 1938. The value of this group of commodities in the former year was the largest recorded since 1930, but 1938 exports of iron and steel scrap, steel-mill products, lumber, automobiles, electrical apparatus, lubricants, rubber manufactures, chemicals and many miscellaneous products were valued at less than in 1937

the transfer of the leading trade regions of the world was larger in 1938 than in 1937. The areas to which exports increased included the Netherlands and its colonies, the Scandinavian countries and the Union of Soviet Socialist Republics; exports to the latter were valued at two-thirds more in 1938 than in 1937. Shiptents to the British Empire, to Central America and to South America. ments to the British Empire, to Central America and to South Amer were only slightly smaller in value in 1938 than in 1937. The Far Ea The Far East. Central Europe and Mexico were the principal areas to which exports decreased substantially in 1938.

Imports

General imports into the United States, valued at \$1,960,528,000 in 1938, were about 36% less in value and 29% smaller in volume than Importations of practically all leading commodities were much smaller in 1938 than in 1937, and the decreases in crude materials and farm products were very substantial. Only one commodity in a list of over 30, that of coffee, was imported in larger quantity in 1938 than in 1937.

The decline in import trade began about June of 1937, coincident with the unsettlement which was developing in domestic business, although the movement was influenced by the large United States production of grain in 1937. Imports of agricultural commodities, such as grains and feeds, which were imported in large quantities during the greater part of 1937 as a result of the 1936 drought, fell to negligible figures after the 1937 crops became available. The decline deepened in the opening months of 1938 by reason of the reduction in imports of crude materials, tropical foodstuffs, vegetable oils and manufactured articles, and the total import volume, which in the first half of 1937 exceeded the 1929 figures, dropped off by 37% in the first half of 1938. Although imports in many classes of commodities recovered moderately during the latter half of 1938 as domestic business improved, the volume of total imports for the year was about 30% smaller than in 1929 and only 18% above the low volume of 1932. In 1937 the total volume of imports was only fractionally smaller than the record total of 1929; it was 65% above the 1932 low.

Merchandise Balance

Exports were much larger in value in each month of 1938 than imports. The net excess of merchandise exports over merchandise imports amounted to \$1,133,567,000 for the year, the largest export balance in our foreign trade since 1921. Although there is usually an excess of merchandise exports in the trade during the last half of the year, the large export balance in the first half of 1938 was in marked contrast with the small balance that is usual for the first half of the year.

Gold and Silver

For the fifth consecutive year gold and silver continued to flow into the United States in large amounts in 1938. Gross imports of gold in 1938 totaled \$1,979,458,000 and imports of silver were \$230,531,000. Exports of both these metals were relatively small; those of gold amounted to \$5,889,000 and of silver to \$7,082,000.

MERCHANDISE TRADE BY MONTHS

Exports, Including Re-exports, General Imports, and Balance of Trade

Exports and Imports		ecember	12 A	12 Mos. Ended Dec.				
Alports and Imports	1937	1938	193	37	1 1938		1,000 Dollars -255,072 -1,123,140	
Exports Excess of exports Excess of imports	1,000 Dollar 323,40 208,83	3 268,75 3 171,47	78 Doll 56 3,349 74 3,083	1,000 Dollars 3,349,167 3,083,668 265,499		,000 ollars 94,095 60,528		
Month or Period	1933	1934	1935	19	36	1937	1938	
Exports, Including	1,000 Dollars	1,000 Dollars	1,000 Dollars	1,0 Doll		1,000 Dollar		

Month or Period	1933	1934	1935	1936	1937	1938
Exports, Including	1,000	1,000	1,000	1,000	1,000	1,000
Re-exports-	Dollars	Dollars	Dollars.	Dollars	Dollars	Dollars
January	120,589	172,220	176,223	198,564	222,665	289.063
February		162,752	163,007	182,024	233,125	261,928
March	108,015	190,938	185,026	195,113	256,566	
April	105,217	179,427	164,151	192,795	268,945	274,467
May	114,203	160,197	165,459	200,772	289,922	257,267
June	119,790		170,244	185,693	265,341	232,723
July	144,109	161,672	173,230	180,390	268,184	227,527
August	131,473	171,984	172,126	178,975	277,031	230,797
September	160,119	191,313	198,803	220,539	296,579	246,329
October	193,069	206,413	221,296	264,949	332,710	277.696
November	184,256	194,712	269,838	226,364	314,697	252,239
December	192,638	170,654	223,469	229,800	323,403	268,756
12 mos. ended Dec	1,674,994	2,132,800	2,282,874	2,455,978	3,349,167	3,094,095
General Imports-						
January	96,006	135,706				170,689
February	83,748	132,753	152,491	192,774		
March	94,860	158,105		198,701	307,474	173,360
April	88,412	146,523	170,500	202,779	286,837	159,827
May	106,869				284,735	148,248
June	122,197	136,109		191,077	286,224	145,869
July	142,980	127,229		195,056	265,214	140,818
August	154,918	119,513		193,073	245,668	165,516
September	146,643	131,658	161,647	215,701	233,142	167,595
October	150,867	129,635				
November	128,541	150,919		196,400	223,090	176,180
December	133,518	132,258	186,968	245,161	208,833	171,474
12 mos. ended Dec	1,449,559	1,655,055	2,047,485	2,422,592	3,083,668	1,960,528

Exports of United States Merchandise and Imports for Consumption

	D	ecember	12	Mos. E	Dec.	Increase (+)	
Exports and Imports	1937	1 193	8 19	937		1938	Decrease (—)
Exports (U. S. mdse) Imports for consumption	1,000 Dollar: 319,43 203,64	8 Dolla 1 266,1	78 Dol 71 3,29	000 lars 8,929 9,852	3,0	,000 ollars 56,824 49,760	1,000 Dollars —242,105 —1,060,092
Month or Period	1933	1934	1935	19	36	1937	1938
Ezports—U. S. Merchandise— January February March April May	1,000 Dollars 118,559 99,423 106,293 103,265 111,845	1,000 Dollars 169.577 159,617 187,418 176,490 157,161	160,31: 181,66: 160,51 159,79	2 179 7 192 1 189 1 197	lars 5,689 5,381 2,405 5,574 7,020	229,6 252,4 264,6 285,0	8 Dollars 285,763 259,153 270,423 271,504 253,705
June July August September October November December	117,517 141,573 129,315 157,490 190,842 181,291 189,808	167,902 159,128 169,851 188,860 203,536 192,156 168,442	167,86 169,68 196,04 218,18 267,25	5 177 3 178 0 217 4 262 8 223	.386 .006 5.825 7.925 2.173 1.920 5.666	264,6 273,56 293,3 329,3 311,2	13 224,851 61 228,318 74 243,589 73 274 086 12 249,703
12 mos. ended Dec Imports for Consumption	1,647,220	2,100,135	2,243,08	2,418	,969	3,298,9	29 3,956,824
January February March April May June July August September	92,718 84,164 91,893 88,107 109,141 123,931 141,018 152,714 147,599	128,976 125,047 153,396 141,247 147,467 135,067 124,010 117,262 149,893	152,246 175,486 166,070 166,756 155,313 173,096 180,381 168,683	3 189 5 194 0 199 3 189 3 194 3 197 1 200 3 218	,377 ,590 ,296 ,776 ,008 ,311 ,458 ,783 ,425	260,04 295,70 280,89 278,11 278,30 262,91 248,73 233,98	1755,927 173,185 155,118 18147,123 147,777 19147,767 30171,023 59172,905
October November December 12 mos. ended Dec.	149,288 125,269 127,170	137,975 149,470 126,193	189,806 162,828 179,760	213 200 240	,419 ,304 ,230	226,47 212,38 203,64	70 178,449 32 171,652 14 165,522

GOLD AND SILVER BY MONTHS Exports, Imports and Net Balance

The second desired	Dece	ember	12 Mos. 1	Increase (+)		
Exports and Imports	1937	1938	1937	1938	Decrease ()	
Gold— Exports	1,000 Dollars 15,052 33,033	1,000 Dollars 16 240,542	1,000 Dollars 46,020 1,631,523	1,000 Dollars 5,889 1,979,458	1.000 Dollars -40,131 +347,934	
Excess of imports	17,982	240,526	1,585,503	1,973,569		
SQver— Exports Imports	236 23,151	1,344 21,533	12,042 91,877	7,082 230,531	-4,960 + 138,654	
Excess of imports	22,916	20,189	79,835	223,449		

ar at a Bartad		G	old		States				
Month or Period	1935	1936	1937	1938	1935	1936	1937	1938	
	1.000	1.000	1,000	1,000	1,000	1,000	1,000	1,000	
Exports-	Dollars	Dollar							
January	363	338	11	5.067	1.248	1,753	2,112	358	
February		23,637		174	1.661	1.341	1,811	233	
March		2,315			3.128	2,337	1.546	191	
April		51		145	1.593	535	1.668	250	
May		5	4		2.885	208	1.841	317	
June	166	77	81		1.717	197	1.144	254	
July		695			1.547	138	214	193	
August		32	169		2.009	143	278		
September	86	42	129		1.472	1.704	285		
October	76	117	232		260	1,468	380	1,259	
November	242	127	30,084		512	1,611	527	823	
December	170	99	15.052		769	536	236	1,344	
December	110	- 00	10,002	10	700	000	200	-,01	
12 mos. end. Dec	1,960	27,534	46,020	5,889	18,801	11,965	12,042	7,082	
Imports-									
January	149,755	45,981	121,336	7,155	19,085	58,483	2,846	28,708	
February	122,817		120,326		16,351	17,536	14,080	15,488	
March	13.543		154,371	52,947	20,842	8.115	5.589	14,440	
April	148,670	28,106	215,825		11,002	4.490	2.821	15.757	
May		169,957			13,501	4.989	3,165	17,952	
June	230.538		262,103		10,444	23,981	6.025	19.186	
July	16.287		175,624	63,880	30,230	6.574	4.476	18.326	
August	46,085		105,013		30,820	16,637	4.964	4,985	
September	156,805				45,689	8,363	8.427	24,098	
October	315,424			562,382	48,898	26,931	5,701	25,072	
November	210,810	75,962		177,782	60.065	4,451	10,633	24,987	
December	190,180	57,070		240,542	47,603	2,267	23,151	21,533	
		2.,010	20,000		,000				
2 mos. end. Dec	1740070	1144117	1631593	1979458	354 531	182 816	91 877	230,531	

Ordinary Life Insurance Sales in United States During 1938 Decreased 13% Below 1937—December Sales Increased 41%—Yearly Figures

Sales of ordinary life insurance (exclusive of group) for the year 1938 showed a decrease of 13% when compared with 1937, according to figures released Jan. 21 by the Life Insurance Sales Research Bureau, Hartford, Conn. December, however, experienced the largest volume of business sold in any one month since December, 1931. The Bureau's announcement bearing on the report also said:

During the first six months of the year, sales for each successive year-to-date period showed a steadily downward trend from 88% in January to a low of 78% at the end of June. A slight reversal in trend occurred in the third quarter, bringing the ratio for the first nine months of the year to 79%. In the fourth quarter, a sharp upward curve was experienced, culminating in December, which was 41% ahead of December, 1937.

All but two States, North Dakota and Idaho, shared in the increase in December as compared with December a year ago. The percentage increase varied from 2% in Nevada to 83% in New York and Delaware. Seven States experienced more than a 50% increase. Except for South Dakota, these States were concentrated on the eastern seaboard, Connecticut, Delaware, Massachusetts, New Hampshire, New Jersey, and New York.

The actual volume for the month and year as well as the comparison with last year are shown below for each section of the country. The figures are based on the reports of 54 companies, but increased to represent sales of all companies operating in the United States.

	December,	1938	Year		
*	Sales Volume	Ratios 1938 to 1937	Sales Volume	Ratios 1938 to 1937	
New England	\$65,390,000	156	\$458,954,000	84	
Middle Atlantic	279,319,000	167	1,787,530,000	87	
East North Central	187,742,000	128	1.355,619,000	81	
West North Central	93,672,000	136	664,361,000	94	
South Atlantic	79,463,000	129	595,593,000	88	
East South Central	34,198,000	129	257,829,000	89	
West South Central	62,032,000	117	516,390,000	97	
Mountain	22,075,000	112	179,058,000	90	
Pacific	73,995,000	130	542,672,000	91	
United States total	\$897,886,000	141%	\$6,358.006,000	87%	

The Research Bureau also published on Jan. 21 its yearly survey of life insurance sales in Canada. Total sales during 1938 amounted to \$379,905,000. The volume of sales in December were reported at \$35,827,000, as compared with \$36,611,000 in November.

California Business in December Held Even with November, According to Wells Fargo Bank & Union Trust Co., San Francisco

California business in December held practically even with November, according to the current "Business Outlook" released by Wells Fargo Bank & Union Trust Co., San Francisco. The Wells Fargo index, measuring California business in terms of the 1923-25 average, stood at 99.7% in December, as against a revised figure of 100.4% in November, and against 105.7% in December, 1937, when a sharp decline was taking place.

Monthly Indexes of Board of Governors of Federal Reserve System for December

On Jan. 24 the Board of Governors of the Federal Reserve System issued its monthly indexes of industrial production, factory employment, &c., as follows:

> BUSINESS INDEXES (1923-1925 Average=100)

	Adjusted for Seasonal Variation			Without Seasonal Adjustment		
	Dec., 1938	Nov., 1938	Dec., 1937	Dec., 1938	Nov., 1938	Dec., 1937
Industrial production—Total	p104	103	84	p98	104	80
Manufactures	p103	103	79	p97	103	75
Durable	p92	95	60	p86	92	57
Non-durable	p113	110	95	p107	113	90
Minerais	2108	102	115	p102	105	108
Construction contracts, value—Total	p98	96	61	p79	85	49
Residential	257	56	30	248	54	25
All other		128	87	p103	111	68
Factory employment-Total		90.0	95.1	p91.1	90.5	94.5
Durable goods		81.4	91.9	p83.2	82.2	91.7
Non-durable goods		98.2	98.1	298.6	98.3	97.2
Factory payrolls-Total				286.6	84.1	84.2
Durable goods				p80.6	78.3	81.6
Non-durable goods				p93.3	90.5	87.7
Freight-car loadings, total		69	67	64	70	62
Miscellaneous	74	74	69	67	76	63
Department store sales, value	89	89	89	156	99	156
Department store stocks, value		67	72	p62	78	68

p Preliminary.

p Preliminary.

Note—Production, carloadings and department store sales indexes based on daily averages. To convert durable and non-durable manufactures indexes to points in total index of manufactures figures, shown in Federal Reserve Chart Book, multiply durable by 0.463 and non-durable by 0.537.

Construction contract indexes based on three-month moving averages, centered at second month, of F. W. Dodge data for 37 Eastern States. To convert indexes to value figures, shown in Federal Reserve Chart Book, multiply total by \$14.0,-269,000, residential by \$184,137,000, and all other by \$226,132,000.

Employment index, without seasonal adjustment, and payrolls index compiled by Lareau of Labor Statistics.

INDUSTRIAL PRODUCTION (1923-1925 Average=100)

		djusted nai Var		Season	Without al Adju	
	Dec., 1938	Nov., 1938	Dec., 1937	Dec., 1938	Nov., 1938	Dec., 1937
Manufactures Durable Goods						
Iron and steel	101	109	49	89	101	43
Pig iron	74	76	50	72	77	49
Steel ingots	104	112	49	91	103	43
Automobiles	99	96	78	117	115	94
Locomotives		7	16		8	17
Cement.		84	71		83	56
Plate glass	153	155	108	153	155	108
Tin deliveries				59	73	88
Bechive coke	p6	6	11	p7	6	12
Non-durable Goods						
Textiles	p117	112	77	p111	116	72
Cotton consumption	120	112	88	110	117	81
Silk deliveries	116	123	69	103	127	62
Slaughtering and meat packing	86	94	86	101	104	101
Hogs	79	88	72	103	97	94
Cattle	89	96	101	94	111	107
Calves	106	112	114	100	114	109
Sheep	137	152	143	135	151	140
Wheat flour	92	86	88	88	93	85
Sugar meltings	108	100	142	62	78	81
Newsprint production	61	63	63	61	63	63
Newsprint consumption	127	127	134	131	136	138
Leather and products	p118	106	86	p100	102	73
Tanning		89	75		88	73
Cattle hide leathers		94	76	-	93	74
Calf and kip leathers		89	73	*	85	62
Goat and kid leathers		77	74	1 7 1	76	80
Petroleum refining		208	203		208	204
Gasoline	*	104	108		269 113	255 117
Kerosene		104	108	-	140	
Fuel oil		**		1 : 1	109	148
Lubricating oil	179	164	170	145	167	138
Tobacco products	76	76	74	57	90	55
Cigars	258	233	247	212	231	202
Manufactured tobacco	97	95	84	79	92	69
Minerals						
Bituminous coal	p77	77	79	p82	86	84
Anthracite		57	70	265	58	69
Petroleum, crude	p166	165	176	p161	163	171
Lead	57	66	87	58	69	88
Zine	93	88	107	95	88	109
Silver	*	51	104	*	55	105
Iron ore shipments		42		· '	35	

p Preliminary. * Data not yet available.

FACTORY EMPLOYMENT AND PAYROLLS (1923-1925 Average=100)

			Emple	oy meni			Payrolls .		
			sea-		Adju	Sea- stment		thout :	
	Dec.,	Not.,	Dec.,	Dec.,	Nov.,	Dec., 1937	Dec.,	Non.,	Dec.
Durable Goods	2000	1000	100.	1000	1000	1001	1000		100
Iron and steel	87.9	86.4	97.0	87.3	86.8	96.3	80.5	79.1	74.6
Machinery	91.6	89.1	112.8	91.8	89.5	112.9	89.3	83.9	109.
Transportation equipment	94.4		101.2	96.6	91.6	103.4			91.0
Automobiles	104.6	99.4	107.3	107.7	101.9	110.5	110.5	107.6	91.
Nonterrous metals	93.4		97.2	94.9	95.5	98.7	90.4	90.3	86.
Lumber and products	65.3	64.6	66.2	64.1	65.3	64.9	55.8	56.2	51.3
Stone, clay and glass	72.0	71.1	74.1	70.5	71.6	72.5	63.7	63.9	59.
Non-durable Coods					11.70				
Textiles and products	98.7	96.7	93.4	98.4	96.9	93.1	83.0	78.5	71.0
Fabrics	90.2	88.7	83.9	91.6	89.6	85.3	81.0	77.4	68.
Wearing apparel	116.2	113.6	113.6	111.9	112.0	109.3	83.9	78.1	74.3
Leather products	92.2	91.4	89.0	88.7	84.8	85.5	70.0		
Food products	123.9	122.9	124.5	119.8	123.3	119.6	120.6	122.4	120.
Tobacco products	64.2	63.7	64.3	65.2	66.9	65.2	59.6	59.8	60.0
Paper and printing	106.2	105.4	107.4	108.1	107.0	109.4	107.4	103.3	105.9
Chemicals & petroleum prods.									
Petroleum refining	118,1	118.3	123.7	118,1	118.9	123.7	133.8	133.6	139.1
Chems. group, except									
petroleum refining						117.0			
Rubber products	83.1	81.7	85.1	83.5	82.4	85.6	89.1	85.2	77.3

te—Indexes of factory employment and payrolls are for payroll period ending set the middle of the month. December, 1938 figures are preliminary.

December Business in Far Western States Advanced Sharply, Reports Bank of America (Calif.)

Far Western business made another sharp advance during December, according to the "Business Review" for that month compiled by Bank of America (Calif.). The bank's index rose to its highest level since September, 1937. The gain over November, 1938, was 5%, and the net increase during the last seven months of 1938 amounted to 17%. The bank further stated:

Building activity in the Far Western States, the review discloses, was seasonally maintained during December. Permits for all types of construction in December, 1938, showed the substantial increase of 65% over the same month a year earlier. Value of residential permits in 18 over the same month a year earlier. Value of residential permits in 18 principal Western cities was \$7,068,000 during December, a decline of 13% from November but nearly 90% more than during the same month in 1937 and the highest for any December in the past 10 years.

In retail business, dollar volume in Far Western department and apparel stores during December equaled totals of December, 1937, indicating that the volume of merchandise sold was greater because retail prices

averaged less in 1938 than in the previous year. Bank debits for December, 1938, in 30 principal Far Western cities rose to a value of \$3,169,145,000, their highest level for the year and an increase of about 20% over November.

Lloyd's Shipbuilding Statistics for Last Quarter of 1938—World Production of Merchant Vessels Declined from Previous Quarter—Total of 2,668,864 Tons Compares with 2,712,277 on Sept. 30

A further shrinkage in the volume of merchant vessels being constructed throughout the world is shown in a statement issued Jan. 18 by Lloyd's Register of Shipping, covering returns for the quarter ended Dec. 31 last. The report covers all merchant ships of 100 gross tons each and upward, being built in all maritime countries except Russia, for which no authentic returns have been available for some time past, said the statement issued by Lloyd's, Jan. 18, which continued, in part:

For Great Britain and Ireland alone a decrease of more than 100,000 gross tons was shown for the last quarter, while Germany reported a decline of 27,000 tons and Japan one of 10,000 tons. These losses were somewhat offset by gains of nearly 50,000 tons for the United States, 30,000 tons for Sweden, and smaller increases for Holland, Italy, Denmark and France. The net result was a loss of about 45,000 gross tons in the world production figure, as compared with that for the quarter ending Sept. 30 last, making the current volume of output 2,668,000 gross tons. Lloyd's Register, in the following table of gross tonnage, shows the comparison in output during the last two quarters in Great Britain and the United States, and the other maritime countries taken as a

Ireland, the United States, and the other maritime countries, taken as a group:

Great Britain and Ireland	298,617	Sept. 30, '38 885,481 250,909 1,575,887
World total	2,668,864	2,712,277

Great Britain and Ireland are now building only 29% of the world's total merchant shipping, as compared with 33% in the September quarter; while the share of the United States has advanced from 9% to 11%, and that of the other maritime countries, taken together, from 58% to 60%

Of the total mercantile shipbuilding now under way throughout the world, an aggregate of 1,287,653 gross tons is being constructed under the supervision of Lloyd's Register, and is intended for classification with that Society. Of this amount, 696,623 tons are building in Great Britain and Ireland, and 591,030 tons in the other countries. Thus 89% of all merchant ship construction in Great Britain and Ireland, and nearly 50% of the entire world output is being built to Lloyd's classification.

Again this quarter, Lloyd's points out, declines are reported both in

the amount of new work begun and in the aggregate of tonnage launched. For all countries, taken together, launchings fell off 101,000 gross tons, and new orders, 81,000 tons.

How the amount of new work and launchings have compared during the last two quarters is shown by Lloyd's Register in the following tables of gross tonnage:

New Work- 1938	Sept. 30 1938	Launchings— Dec. 31 Great Britain & Ire-	Sept. 30 1938
Great Britain & Ire- land 84,252	86,033	land241,277	308,572
		Other countries449,145	483,491
World total 545 975	697 154	World total 800 499	702 062

A slight increase is reported by Lloyd's Register in the volume of steam and motor tankers of 1,000 gross tons and upwards, under construction. . . . Lloyd's Register shows the comparison in tanker construction between the last two quarters in the following tonnage table:

are determined and arrest and arrest arrest	. America	and the control of th	*****
Dec. 31 1938	Sept. 30 1938	Dec. 31 1938	Sept. 30 1938
Great Britain & Ire-		France	17,000
United States133,200	118,099	complete) 20,220	20,220
Germany		Denmark	18,750 19,200
Holland	95,500 77,750		
Japan 54,100	68,000		826,660

Lloyd's Register states that 80% of all the tanker tonnage now building will be motorized. Motor tankers now under way aggregate 679,488 tons as compared with 684,311 tons at the end of September. . . . For motor vessels of all kinds under construction there was a slight

decrease—9,000 gross tons—during the last quarter, as compared with a drop of 34,000 tons in the building of all other types of vessels combined. About 65% of all current construction is devoted to motor ships, as against 64% in the September quarter. The contrast in the output of these various classes of shipping during the last two quarters is shown by Lloyd's Register in the following table of tonnage:

Motor vesselsOther types		Sept. 30, '38 1,752,903 959,374
World total	2,668,864	2,712,277

While at the end of September the output of motor vessels was 793,000 gross tons more than that of all other types combined, at the end of December the excess was 818,000 tons. A year ago this excess was only 485,000 tons.

485,000 tons.

For Great Britain and Ireland, 162,000 gross tons more of motor ships than of all other types together are now being built, compared with an excess of 127,000 tons in the September quarter. Motor vessels now represent 60% of the total construction in Great Britain and Ireland, compared with 57% in the September quarter. For all the other countries, taken as a group, 656,000 tons more of motor ships than of other types are now under way; in the previous quarter the excess was 666,000 tons. About 67% of their total production is motorized, as against 68% in the previous quarter.

For other countries than Great Britain and Ireland, increased motorship For other countries than Great Britain and Ireland, increased motorship construction during the last quarter was reported by Germany, Italy, Sweden, Denmark and France, the greatest gain being that of Sweden, 30,000 gross tons, followed by Denmark and France, each with an increase of 10,000 tons. Declines were reported for Holland, Japan and the United States; the greatest decrease, that of Japan, being 14,000 tons, while Holland's total dropped 11,000 tons. . . . In the following gross tonnage table, Lloyd's shows how motor ship construction has varied in these countries in the last two quarters:

Dec. 31	Sept. 30	Dec. 31 1938	Sept. 30 1938
1938	1938		
Great Britain & Ire-			166,812
land470,909		Sweden145,050	
Germany			
Holland	241,897	France 52,185	42,185
Ttoly 159.870	151.885	United States 45,220	45,470

During the quarter just ended, says Lloyd's, there was a decrease in the aggregate indicated horsepower of oil engines being built throughout the world for marine use; the total of 1,951,603 I.H.P. for the September

Switzerland, from 125,520 to 126,920.

An increase was reported, however, for steam turbines, the total shaft horsepower of these being built for all countries advancing during the December quarter from 671,160 S.H.P. to 768,450.

There was a decrease during the last quarter in the reported total indicated horsepower of steam reciprocating engines under construction,

46,000 tons during the last quarter, while the United States, ranking fourth, only 11,000 tons behind Japan, increased its lead over Holland from 4,000 to 51,000 tons. Holland's lead over sixth place Italy is now from 4,000 to 51,000 tons. Holland's lead over sixth place Italy is now 85,000 tons as against 93,000 tons in the previous quarter. Italy holds sixth place over Sweden, but by a margin of only 14,000 tons, as compared with one of 36,000 tons in the September quarter. Sweden, in seventh position, has increased its lead over Denmark from 5,000 to 24,000 tons, and Denmark is ahead of ninth place France by virtually the same margin as in the September quarter, 32,000 tons now, as against 33,000 tons

How production has varied in the leading maritime countries in the last two quarters is shown by Lloyd's Register in the following table of gross tonnage:

Dec. 31	Sept. 30	Dec. 31	Sept. 30
1938	1938	1938	1938
Great Britain & Ire-		Holland247,077	246,892
land779,762	885,481	Italy161,470	153,485
Germany 355.737	382,791	Sweden146,550	116,950
Japan309,586	319,862	Denmark121,940	111,690
United States298,617	250,909	France 89,825	78,425

Nine large ships, each of 20,000 gross tons or more, are now being built throughout the world, as compared with eight in the previous quarter. Four are under way in Great Britain and Ireland, and one each in the following countries: the United States, France, Germany, Holland and Italy, the one in Holland representing new construction.

Canada's Defense Program Expected to Stimulate Business According to Bank of Montreal

Canada's defense program, as outlined in a speech from the Throne at the opening of the Dominion Parliament on Jan. 12, has an important prospective bearing on Canadian business, according to the monthly business summary of the Bank of Montreal under date of Jan. 23, which continued

It is the Government's declared intention, that Canada's defenses be materially strengthened and to this end the program of modernization undertaken two years ago is to be further augmented, particularly in regard to the air services. Together with the plans already under way for the production of bomer planes upon an extensive scale for the British Government, the enlarged Canadian defense program should stimulate manufacturing and increase employment in a number of industrial fields. At same time the Government has made known its intention to establish a defense purchasing board through which necessary equipment will be bought, and, where private manufacture is necessary, it will be the duty of this board to see that profits are fair and reasonable. The Government does not propose that private manufacture of defense materials is to be undertaken without profit, but, as the Prime Minister stated to the House on Monday, Jan. 16, the production of munitions is to be so safeguarded that profiteering will be impossible. The purchasing board, he added, will be one that will command public respect and confidence."

The summary of the Bank of Montreal went on to say:

also made known the fact that the 25 trade agreement with the West Indies will be terminated at the end of this year and that prior to such termination it is hoped to negotiate a new agreement. also that in this connection the Tariff Board has been directed to make a careful examination of the sugar preferences and duties. A more intensive effort to deal with the unemployment problem is indicated in another paragraph of the speech which states that the long-range programme of public undertakings is to be expanded and that, with the cooperation of provinces, assistance is to be given to municipalities which, as an alternative to provi-

sion of direct relief, desire to extend their normal programmes of civic improvements. Youth training measures are to be expanded and rendered more efficient and the assistance now given to forest conservation as a means of providing employment will be extended to other fields of national

Summary of Business Conditions in United States by Board of Governors of Federal Reserve System Industrial Production Declined Seasonally in

Volume of industrial production declined seasonally in December and showed little change in the first three weeks of January, when an increase is usual, said the Board of Governors of the Federal Reserve System in its monthly summary of general business and financial conditions in the United States, based upon statistics for December and the first three weeks of January. "Wholesale commodity prices" "according to the Board, were steady. Employment and payrolls increased further in December, and retail sales showed more than the usual seasonal rise." In its summary, issued Jan. 25, the Board further said:

Production

In December volume of industrial production declined by about the usual seasonal amount and the Board's adjusted index was at 104% of the 1923-1925 average, about the level reached in November following an exceptionally rapid advance after the middle of the year. Changes in output in most lines in December were largely seasonal. In the steel industry, however, production showed a greater than seasonal decline, and averaged 54% of capacity in December as compared with 61% in November. Lumber production showed little change from November to December, although usually there is a decline, and at textile mills and shoe factories activity declined less than seasonally. At meat-packing establishments there was a reduction in output.

Automobile production increased somewhat further in December. In the fourth quarter of 1938 production and sales of the new model cars were in about the same volume as in 1937; dealers' stocks of new cars increased seasonally in this period but at the year end were much below the high level

Value of construction contract awards increased considerably from November to December, according to F. W. Dodge Corp. figures for 37 Eastern States. The increase reflected principally a further rise in contracts awarded for Public Works Administration projects, which accounted for most of the sharp increase in awards that occurred in the last half of 1938. Contracts for private residential building decreased less than seasonally in December, while other private construction showed little change and remained at a low level.

Employment

Employment and payrolls rose further between the middle of November and the middle of December. In most manufacturing lines the number employed continued to increase, when allowance is made for the usual seasonal changes, and in the automobile and machinery industries the rise was considerable. Employment and payrolls in trade increased more than is usual in the holday season and in the construction industry employment showed much less than the usual seasonal decline.

Distribution

Distribution of commodities increased more than seasonally in December. Sales at department stores showed the usual sharp expansion prior to Christmas and sales at variety stores and mail order sales showed a more than

Freight-car loadings declined seasonally from November to December, reflecting largely the customary decrease at this time of year in shipments of miscellaneous freight.

Bank Credit

As the result of the post-holday return of money from circulation, together with Treasury disbursements from its balances with the Reserve banks, and gold imports, excess reserves of member banks increased nearly

\$600,000,000 in the four weeks ending Jan. 18 to a new high level of \$3,560,-000,000. A large part of the increase occurred at New York City banks. Total loans and investments of reporting member banks in 101 leading cities, which increased substantially in the first three weeks of December, declined in the following four weeks. There was some decline in loans and a reduction in holdings of United States Government obligations, reflecting in part distribution to the public of new securities purchased by banks in December. December, the letter part of December, but December. Deposits declined somewhat in the latter part of December but increased in January.

Money Rates and Bond Yields

Average yields on United States Government securities declined slightly in December and the first three weeks of January. For three consecutive weeks the entire new issue of 91-day Treasury bills sold on or slightly above a no-yield basis. Commercial paper rates declined slightly in January while other open-market money rates continued unchanged.

Cost of Living of Wage Earners in United States Advanced 0.2% from November to December According to National Industrial Conference Board

The cost of living of wage earners in the United States increased 0.2% -rom November to December, primarily because of an increase in the cost of food, according to the regular monthly survey made by the Statistical Division of the National Industrial Conference Board. Living costs in December, 1938, were 3.2% lower than in December, 1937, 14.5% lower than in December, 1929, but 19.7% higher than at the low point of 1933. The Board's announcement recently made public continued: recently made public continued:

Food prices increased 1% from November to December, bringing them to a level 4.9% below that of December, 1937, 25.6% below that of December, 1929, but 31.4% above the 1933 low point.

Rents in December were 0.2% lower than in November, 3.8% lower than

in December, 1937, and 6% lower than in December, 1929, but 37.5% higher than at the beginning of 1934, their low point.

Clothing prices declined 0.3% from the November level. They were 6% lower than in December, 1937, 26.5% lower than in December, 1929, and 20.3% higher than at the low of 1933.

Coal prices increased 0.2% in the month-interval, bringing them to the level of a year ago, but 7.9% below the level of December, 1929.

of sundries averaged the same in December as in the preceding three months. It was 1% lower than in December, 1937, 2.1% lower than in December, 1929, and 7.3% higher than at the low of 1933.

The purchasing value of the dollar in December was 0.2% lower than in Nevember, 3.3% higher than in December, 1937, and 17% higher than in December, 1929.

Item	Relative Importance in	Indexes of the Cost of Living 1923=100		% of Increase (+)
Zecne	Family Budget	December, 1938	November, 1938	from Nov., 1938 to Dec., 1938
Food x Housing Clothing Men's	33 20 12	80.3 86.2 73.0 78.9	79.5 86.4 73.2 79.1	+1.0 0.2 0.3 0.3
Women's Fuel and light Coal Gas and electricity	5	67.1 86.0 85.8 86.5	67.3 85.9 85.6 86.5	-0.3 -0.3 +0.1 +0.2
Sundries	30	96.8	96.8	0
Weighted average of all items	100	85.8	85.6	+0.2
Purch'g value of dollar.		116.6	116.8	-0.2

x Based on food price indexes of the United States Bureau of Labor Statistics for Dec. 13, 1938 and Nov. 15, 1938.

Weekly Report of Lumber Movement-Week Ended Jan. 14, 1939

The lumber industry during the week ended Jan. 14, 1939, stood at 53% of the 1929 weekly average of production and 61% of average 1929 shipments. Production was about 61% of the corresponding week of 1929; shipments, about 74% of that week's shipments; new orders, about 69% of that week's orders, according to reports to the Na-69% of that week's orders, according to reports to the National Lumber Manufacturers' Association from regional associations covering the operations of important softwood and hardwood mills. Reported production, shipments and new orders were all appreciably greater than in the preceding new orders were all appreciably greater than in the preceding holiday week, orders showing gain of 31% over the preceding week and gain of 27% over the corresponding week of 1938. Reported production was 39% above last year's week; shipments were 22% above. For softwoods, production, shipments and new orders were respectively 43% greater, 21% greater and 27% greater than in corresponding week of 1938. New business (hardwoods and softwoods) was 21% above output, and shipments were 10% above output. 21% above output and shipments were 10% above output in the week ended Jan. 14. Total production reported for the week by 3% fewer mills was 11% above the output (revised figure) of the preceding week; shipments were 21% above that week's shipments; new orders were 31% above the orders of the previous week. The Association further reported:

During the week ended Jan. 14, 1939, 521 mills produced 174,291,000 feet of softwoods and hardwoods combined; shipped 192,521,000 feet; booked orders of 211,407,000 feet. Revised figures for the preceding week were: Mills, 538; production, 156,769,000 feet; shipments, 159,350,000 feet; orders, 161,016,000 feet.

All regions but Northern Hardwood reported new orders above production in the week ended Jan. 14, 1939. All regions but Western Pine, California Redwood, Northern Pine and Southern Hardwood reported shipments below output. All regions but Western Pine and Northern Pine reported orders above those of corresponding week of 1938. All regions except Southern Pine and Northern Pine reported shipments above last year, and all except Northern Pine, Northern Hemlock, Southern Hardwood and Northern Hardwood reported production above the 1938

Lumber orders reported for the week ended Jan. 14, 1939, by 440 softwood mills totaled 202,143,000 feet, or 22% above the production of the same mills. Shipments as reported for the same week were 184,027,000 feet, or 11% above production. Production was 165,350,000 feet.

Reports from 99 hardwood mills give new business as 9,264,000 feet, or 4% above production. Shipments as reported for the same week were 8,494,000 feet, or 5% below production. Production was 8,414,000 feet, or 5% below production.

8,494,000 feet, or 5% below production. Production was 8,941,000 feet.

Identical Mill Reports

Last week's production of 430 identical softwood mills was 164,309,000 feet, and a year ago it was 115,001,000 feet; shipments were respectively 182,795,000 feet, and 151,018,000 feet; and orders received 200,530,000 feet and 158,178,000 feet. In the case of hardwoods, 88 identical mills reported production last week and a year ago 7,205,000 feet and 8,407,000 feet; shipments, 6,884,000 feet, and 4,274,000 feet, and orders, 7,431,000 feet and 5,199,000 feet.

Automobile Output in December

Factory sales of automobiles manufactured in the United Factory sales of automobiles manufactured in the United States (including foreign assemblies from parts made in the United States and reported as complete units or vehicles) for December, 1938, consisted of 388,346 vehicles, of which 326,006 were passenger cars, and 62,340 were commercial cars, trucks, and road tractors, as compared with 372,413 vehicles in November, 1938, 326,234 vehicles in December, 1937, and 498,710 vehicles in December, 1936. These statistics, comprising data for the entire industry, were released this week by Director William L. Austin, Bureau of the Census. Department of Commerce. the Census, Department of Commerce.

Statistics for the months of 1938 are based on data received from 74 manufacturers in the United States, 23 making passenger cars and 63 making commercial cars, trucks, and road tractors (12 of the 23 passenger car manufacturers also making commercial cars trucks, and road tractors also making commercial cars trucks. facturers also making commercial cars, trucks, and road tractors). It should be noted that those making both passenger cars and commercial cars, trucks, and road tractors have been included in the number shown as making passenger cars or commercial cars, trucks, and road tractors, respectively. The figures for passenger cars include those for spectively. The figures for passenger cars, mucks, and road taxicabs. The figures for commercial cars, trucks, and road tractors include those for ambulances, funeral cars, fire

apparatus, street sweepers, and buses. but the number of special-purpose vehicles is very small and hence a negligible factor in any analysis for which the figures may be used. Canadian production figures are supplied by the Dominion Bureau of Statistics.

Figures of automobile production in November, 1938, 1937, and 1936, appeared in the Dec. 31, 1938, issue of the "Chronicle," page 3978.

NUMBER OF VEHICLES (INCLUDING CHASSIS)

Year and	United St	tates (Factor	y Sales)	Canad	la (Produc	ction)
Year and Month	Total (All Vehicles)	Passenger Cars	Trucks,	Total	Pas- senger Cars	Comm'l Cars & Trucks
1938*—						
January	209,528	155,505	54,023	17,624	13,385	4,239
February	186,531	139,380	47,151	16,066	11,753	4,313
March	221,795	174.065	47,730	16,802	12.276	4,526
April	219,310	176,078	43,232	18,819	14,033	4.786
May	192,059	154,958	37,101	18,115	13,641	4,474
June	174,670	136,531	38,139	14,732	11,014	3,718
July	141,443	106,841	34,602	9,007	5,273	3,734
August	90,494	58,624	31.870	6,452	3,063	3,389
September	83,534	65,159	18,375	6,089	4,290	1,799
October	209,512	187,494	22,018	5,774	5,412	362
November	372,413	320,344	52,069	17,992	15,423	2,569
December	388,346	326,006	62,340	18,670	15,518	3,152
Total year	2,489,635	2,000,985	488,650	166,142	125,081	41,061
1937						
January	379,603	309,494	70,109	19,583	14,697	4,886
February	364,193	296,788	67,405	19,707	14,173	5,534
March	494,121	403,879	90,242	24,901	19,127	5,774
April	536,150	439,980	96,170	17,081	12,927	4,154
May	516,919	425,432	91,487	23,458	17,980	5,478
June	497,312	411,414	85,898	23,841	17,919	5,922
July	438,968	360,400	78,568	17,941	12,513	5,428
August	394,330	311,456	82,874	10,742	5,814	4,928
September	171,213	118,671	52,542	4,417	1,926	2,491
October	329,876	298,662	31,214	8,103	7,378	725
November	360,055	295,328	64,727	16,574	13,793	2,781
December	326,234	244,385	81,849	21,115	14,799	6,316
Total year	4,808,974	3,915,889	893,085	207,463	153,046	54,417
1936-						
January	363,942	297,692	66,250	13,302	10,897	2,405
February	287,542	224,211	63,331	13,268	10,661	2,607
March	420,922	342,870	78,052	18,021	14,198	3,823
April	502,674	416,431	86,243	24,951	20,145	4,806
May	460,512	384,921	75,591	20,006	16,218	3,788
June	452,968	375,337	77,631	16,400	12,846	3,554
July	440,731	371,922	68,809	10,475	7,901	2,574
August	271,274	209,351	61,923	4,660	2,789	1,871
September	135,165	90,101	45,064	4,655	2,223	2,432
October	224,688	190,242	34,446	5,361	4,448	913
November	394,987	341,085	53,902	10,812	10,086	726
December	498,710	425,365	73,345	20,248	15,957	4,291
Total year	4,454,115	3,669,528	784,587	162,159	128,369	33,790

* Data for "Total (all vehicles)" and "Commercial cars, trucks, and road tractors

Chile Fixes Price of Wheat for the 1938-1939 Crop

As a result of the findings of a commission named by the As a result of the findings of a commission named by the Chilean Agricultural Export Board to inquire into the cost of wheat production, the board has fixed the price of the 1938–1939 crop at 85 paper pesos the metric quintal, placed at railway stations at Santiago, during the first quarter of 1939 and thereafter at 87 pesos, according to a report from the office of the American Consulate at Santiago, made public by the Department of Commerce, Jan. 17.

The Department's appropriement added:

The Department's announcement added:

The price fixed for the 1937-1938 crops was approximately 92 pesos the

metric quintal, but due to a shortage in production, prices increased to as high as 117 paper pesos during the latter half of 1938, the report stated.

As a further means of reducing the cost of bread, the chief provincial official has fixed the price of 1.70 paper pesos per kilogram of bread for the province of Santiago, and it is said that officials of other provinces will also reduce the price of bread as soon as information can be had on the cost of baking, according to the report.

Note: One paper peso equals about \$0.04, and one metric quintal 220 pounds or 3.66 bushels.

Export Sales of Wheat and Flour from July 1 to Jan. 15 Totaled 78,400,000 Bushels, Department of Agriculture Reports

Sales of wheat and flour for export from the United States totaled approximately 78,400,000 bushels from July 1, 1938, to Jan. 15, 1939, the Marketing and Marketing Agreements Division of the Department of Agriculture announced on Jan. 23. All of this wheat and flour has not yet been exported. Between July 1 and Jan. 15, exports of flour and wheat totaled approximately 53,000,000 bushels. Of the total sales of 78,400,000 bushels for export the sale of 53. total sales of 78,400,000 bushels for export, the sale of 53,-273,000 bushels has been assisted by the Federal export program. Sales of wheat represent about 83% of the 78,-400,000 total, and sales of flour about 17%. In noting this, the Department of Agriculture on Jan. 23 added:

In the wheat exporting program, the Federal Surplus Commodities Corporation purchases wheat from regular grain dealers and producers in domestic markets and sells it to exporters at prices which will enable United States wheat to maintain its relative position in world markets.

With only a part of the deliveries on sales completed, the estimated losses to the Corporation on sales of wheat, including storage charges, and indemnity on flour for export, average approximately 25 cents per bushel up to Jan. 15.

A previous reference to export sales was given in these columns of Dec. 24, page 3829.

Department of Agriculture Reports Unfilled Balance of 1938 Offshore Sugar Quotas Totals 44,457 Tons

The Sugar Division of the Department of Agriculture on Jan. 12 issued a preliminary statement showing the unfilled balances of the 1938 offshore sugar quotas. The report shows that all except approximately 44,457 short tons, raw value, of the total quotas of 4,767,049 tons entered the country during the year. The statement of the Sugar Division also said:

Data for December are not yet available for the continental sugar cane and sugar beet areas. During the first 11 months of 1938, 326,373 short tons of sugar, raw value, were charged against the quota for the continental sugar cane areas, and 1,174,077 short tons, raw value, against the quota for the continental sugar beet area. A final report of charges against all quotas in terms of 96 degree raw sugar, including the continental quotas, will be made as soon as final outturn weight and polarization data are available.

The final 1938 quotas for the offshore areas and the balances unused during the calendar year 1938 are as follows (in tons of 2,000 pounds—96 degrees):

Area	1938 Sugar Quotas Established Under the Latest Regulations	Unfilled Balance
Cuba	1,953,759 1,044,903 53,883	13,093
Puerto Rico	991,020 815,582 951,753 29,671	9,280 228
Virgin IslandsLess amount reallotted on Nov. 15	922,082 9,046 5,123	16,212
Foreign countries other than Cuba	3,923 80,683	5,644
Total	1,767,049	44,457

Direct-consumption sugar is included in sugar charged against the quota for each area, since the direct consumption quota is included in the total quota. The following tabulation shows the direct-consumption quotas and the parts of such quotas unfilled by the importation of direct-consumption sugar at the end of the year in tons of 2,000 pounds—96 degrees:

Area	1938 Direct Consumption Quota	Balance Unfilled by Direct Consumption Quota
Cuba	375,000 126,033 29,616 80,214	2,710 14,833 14,200
Total	610,863	31,743

Decrease of 8% Noted in Sugar Production in France During 1938-39 Season

Sugar production in France during the current 1938-39 season is placed at 877,000 long tons, raw value, as contrasted with 954,000 tons manufactured last season, a decrease of 77,000 tons, or a little over 8%, according to advices received by Lamborn & Co., New York. The firm added:

The decreased harvest was due to poor acreage yields and sucrose content occasioned by unfavorable weather conditions during the growing season of last spring and summer. The 1938-39 beet sowings totaled 596,000 acres as against 568,000 acres in the previous season. Consumption of sugar in France during the year ended Aug. 31, 1938, totaled 1,025,000 long tons, raw value. Net imports for the year totaled 134,000 tons.

Cuban Sugar Exports from Jan. 1 to Dec. 15 Declined Below Same Period Last Year

Cuban exports of raw sugar during the period from Jan. 1, to Dec. 15, 1938, totaled 2,445,621 long Spanish tons as compared with 2,550,625 long tons during the corresponding period of 1937, according to a report to the Department of Commerce from the office of the American Commercial Attache at Habana, it was announced Jan. 17. The Commerce Department also said:

Shipments to the United States amounted to 1,643,301 long tons during the period under review as against 1,843,069 during the like period in 1937. The stock of sugar on hand in public warehouses in Cuba on Dec. 15, 1938 aggregated 960,451 long tons as compared with 714,238 long tons on the same day in 1937, the proport stated.

same day in 1937, the report stated.

Total exports of molasses and invert syrups amounted to 201,340,533 gallons during the same period as compared with total exports of 302,073,832 gallons during the same period in 1937, according to the report.

World Production of Coffee is Tending Downward

World production of coffee is now in a downward trend as an aftermath of Brazil's withdrawal of support for prices late in 1937, Commodity Research Bureau, Inc. states in a special survey, entitled, "Coffee Production Cycle In Downward Trend." The Bureau declares that this trend has thus far attracted little attention because world supplies are currently still ample and prices are still low. The Bureau states in part as follows:

Production as far back as records run, has constantly swung from surpluses to scarcity. Due to Brazil's policy, from 1924 to 1937, of maintaining prices out of proportion both to supply conditions and competitive producing costs. The cycle of expanding production was extended too many years, considering what would have happened if there had been free interplay to the forces of supply-demand-price. However, corrective factors, which have been slowly at work for the past 10 years, have now been speeded up because of the price break of late 1937. Insects, neglect, and nature have contributed to the falling yields, but it has mostly been a matter of aging trees and little new planting. In 1917-18, the Brazilian State of Sao Paulo produced 12 million bags from about 800 million trees. This season a crop of about the same size will be picked from nearly a billion and a half trees. Venezuela's

crop this season is expected to be no more than 425,000 bags against over one million produced the year before, Costa Rican producers are reported to be having trouble with a local disease, Colombia's yield is reported reduced by heavy rains. The coffee borer is spreading in Brazil. Thus, the cycle of smaller crops is in full swing and sooner than expected an equilibrium may be achieved between demand and supply.

Decline of 11.2% in Cuban Exports of Sugar from Jan. 1 to Jan. 21 as Compared with 1938 Period

Cuban exports of sugar from Jan. 1 to Jan. 21 totaled 123,288 long tons, raw value, as compared with 138,883 tons during the corresponding period last year, a decrease of 15,595 tons or approximately 11.2%, according to Havana advices received by Lamborn & Co., New York, which further said:

To the United States the shipments amounted to 90.900 tons as against 104.026 tons in the same period in 1938, a decrease of 13.126 tons. To other destinations, principally European, the exports aggregated 32.388 tons as compared with 34.857 tons during the similar period last year, a decrease of 2.469 tons.

The Cuban sugar crop, grinding of which commenced on Jan. 16 is limited by official decree to 2.734.609 long tons. To Jan. 23, 46 mills have started operations. Last year's crop, which was limited by decree to 2.991.672 long tons, also started on Jan. 16 and on Jan. 23 there were 67 mills in operation out of 157 that worked during the season.

1938 World Rayon Production Again Establishes New Record—Japan Continues to Lead All Countries— United States Consumption Reaches All-Time Record Although Output Dropped Last Year

The world's production of rayon in 1938 again broke all previous records with an output of 1,900,000,000 pounds compared with 1,823,000,000 pounds in 1937 according to figures compiled by "Rayon Organon," published by the Textile Economics Bureau, Inc., New York. The record of world production for recent years, as made public Jan. 23, follows in pounds:

	Rayon Filament Yarn	Rayon Staple Fiber	Total
1938	975,000,000	925,000,000	1,900,000,000
1937	1,205,000,000	618,000,000	1,823,000,000
1936	1,021,000,000	298,000,000	1,319,000,000
1935	940.000.000	139,000,000	1,079,000,000
1934	772,000,000	52,600,000	824,000,000
1930	451,000,000	6,000,000	457,000,000

Production of filament yarn in the United States was equal to about 26% of the world's total, but only 3% of the staple fiber total. Japan continues to be the largest rayon producer in the world with total output of 550,000,000 pounds, or 20% of the world yarn total and 35% of the world staple production. Further details, as reported by the Bureau, follow:

United States Consumption Establishes All-Time Record

Although rayon yarn production dropped in the United States last year, total rayon consumption during 1938 reached a new all-time record of 327,387,000 pounds as compared with 322,623,000 pounds consumed in the previous record year. The increase in filament yarn consumption and reduced production resulted in a reduction of 17,309,000 pounds in producers' yarn stocks on hand during the year 1938.

ducers' yarn stocks on hand during the year 1938.

Rayon yarn production in the United States last year aggregated 257,-916,000 pounds against 321,681,000 pounds produced in 1937. The figures compare as follows with previous years:

	Production	* Shipments	Year-End Stock Exchange
1938	257,916,000	273,800,000	-17,309,000
1937	321,681,000	266,202,000	+52,957,000
1936	277,638,000	297,347,000	-21,521,000
1935	257,557,000	252,650,000	+2,688,000
1934	208,321,000	194,694,000	+11,118,000

Exclusive of import balance.

The "Organon" states that by the end of 1938 the yarn inventory situation had returned to a normal basis, after the extremes experienced by these inventories during the entire year 1937.

Petroleum and Its Products—Pennsylvania Grade Crude Advanced—First Upswing Since Late 1937— Crude Oil Production Up, Stocks Off—Oklahoma Maintains Allowable—Senator Gillette Hits Oil Industry "Waste"

Improved industrial conditions with the resulting gain in demand for lubricants and other refined products stemming from Pennsylvania grade crude oil was held responsible for the general upswing in prices in all grades of Pennsylvania grade crude which was posted on Jan. 21 by the Joseph Seep Purchasing Agency of the South Penn Oil Co.

Postings were advanced from 9 to 12 cents a barrel, effective immediately, and the company pointed out that it had recently ordered the restoration of a 25% slash in oil purchases which went into effect last October. There were three price slashes in Pennsylvania grade crude oil during 1938 and the same number of reductions in the previous year.

Crude from the Bradford and Allegany districts was advanced 12 cents a barrel in price to \$1.80. Southwest Pennsylvania Pipe Line crude was up 9 cents to \$1.43. Eureka Pipe Line postings were advanced 9 cents a barrel to a new price of \$1.37 while Buckeye Pipe Line crude moved up 12 cents a barrel to \$1.30. On Jan. 23, the same company announced an advance of 5 cents a barrel in the price of Corning grade to \$1.02 a barrel

Corning crude to \$1.02 a barrel.

Texas and Oklahoma, both of which showed sharp expansion in production, were mainly responsible for a net gain of nearly 21,000 barrels in daily average production of crude oil in the United States during the third week of the new year. The American Petroleum Institute report for the period ended Jan. 21 showed a gain of 20,850 barrels in daily aver-

age production to 3,264,250 barrels, which compared with the United States Bureau of Mines' January market demand estimate of 3,270,600 barrels daily. This is the narrowest margin between production and estimated demand, with one

exception, in many months.

Texas led in the upturn daily average production in the Lone Star State rising 14,950 barrels to 1,290,250 barrels. Oklahoma, with a gain of 6,000 barrels, rose to 426,950 barrels. Louisiana was the only major oil-producing State to show a reduction in daily average production during the Jan. 21 period, when a decline of 6,200 barrels carried output off to 260,250 barrels. Kansas was up 2,900 barrels to 155,-200 barrels daily while California gained 2,600 barrels to hit a daily average of 632,200 barrels.

While daily average production throughout the Nation continued to rise, coming within striking distance of the January estimated market demand figure of 3,270,600 barrels set by the U.S. Bureau of Mines, inventories of domestic and foreign crude oils held in the United States again showed a The U.S. Bureau of Mines reported that stocks were off 506,000 barrels during the Jan. 14 period, dipping to 271,819,000 barrels. A decline of 767,000 barrels in stocks of domestic crude more than offset an increase of 261,000

barrels on holdings of foreign crude oil.

The Oklahoma Corporation Commission voted to continue the State allowable for February at 428,000 barrels, the same figure which ruled production in the State during the initial month of 1939. However, several changes were made in the quotas for various pools. The Oklahoma Legislature was active with oil measures during the week, with the Committee on Gas and Oil of the House of Representatives reporting out favorably a House bill which would continue a levy of ½-cent a barrel on crude oil produced in Oklahoma, which provides the revenues needed for the maintenance of the oil and gas conservation department of the Corporation Commission and also of the State branch of the Interstate Oil Compact Commission. The Committee also reported out a Compact Commission. The Committee also reported out a bill already passed by the Senate which seeks to extend for two years from Sept. 1, 1939, Oklahoma's membership in the Interstate Oil Compact Commission.

The Louisiana Conservation Department issued orders establishing a February allowable for the State of 255,140 barrels daily, an increase of 3,800 barrels daily over the figure set for January. South Louisiana fields were allowed 2,700 barrels of the increase with the North section getting 1,100 barrels. There was little change in the per-well allowables, the rise in the allowable production for February over the current month being due to added production. The expansion of the Shreveport area accounted for the increase

in the allowable for the North Louisiana advance.

Mid-week dispatches from Austin reported that District Judge J. D. Moore had ordered retrials in four "hot oil" suits involving approximately 50,000 barrels of East Texas crude oil produced in violation of the Texas Railroad Commission's rules, on the petition of Attorney-General Gerald C. Mann. The Attorney-General explained his petitions for retrials were in order that the State might amend its pleading to make all unknown persons owning, claiming or in possession of the oil in question parties to the suit. The 50,000 barrels of crude involved in part of the total of 125,000 barrels recently withdrawn from sales by the Attorney-General.

Senator Guy M. Gillette, author of the bill now before the United States Senate which would divorce the business of production, refining and transporting of petroleum products from that of marketing products, writing in the current issue of "Oilnotes," official publication of the National Oil Marketers' Association, holds that his proposed measure is not "regulatory." "There is no question in my mind that permitting the integrated oil companies to operate from the well to the consumer has been a wasteful and monopolistic tendency and that the marketing of petroleum products should be severed from the rest of the integrated units," he

declared.

Leaving in his trail reports that he had been authorized by President Cardenas to make advances to American oil companies affected in last March's expropriation order for direct negotiations between these companies and the Mexican Government, Ambassador Francisco Castillo Najera left Mexico City early this week for Washington. At the same time, dispatches revealed that the Mexican oil authority was weeding out all employees thought to be loyal to American companies whose properties had been seized by the can companies whose properties had been seized by the Cardenas Government and who were suspected of "tipping" American companies of various deals the Government is making. All such employees have been dismissed immediately.

Representative price changes follow:

Jan. 21—Advances of from 9 to 12 cents a barrel in prices of Pennsylvania grade crudes were posted by the Joseph Seep Purchasing Agency of the South Penn Oil Co.

Jan. 23—Corning grade crude oil was advanced 5 cents a barrel to \$1.02 a barrel by the Joseph Seep Purchasing Agency of the South Penn Oil Co.

Prices of Typical Crude per Barrel at Wells

(All gravities where A.	r. 1. degrees are not shown/
Bradford, Pa\$1.80	Eldorado, Ark., 40\$1.05
Lima (Ohio Oil Co.) 1.25	Rusk, Texas, 40 and over 1.02
Corning, Pa 1.02	Darst Creek 1.09
Illinois	Michigan crude 7.82
Western Kentucky 1.20	Sunburst, Mont 1.22
	Huntington, Calif., 30 and over 1.24
	Kettleman Hills, 39 and over 1.25
Smackover, Ark., 24 and over	Petrolia, Canada 2.15

REFINED PRODUCTS-MID-WEST BULK MARKET FIRMS-RETAIL GAS PRICES IRREGULAR IN TREND-MOTOR FUEL STOCKS SHOW SHARP EXPANSION—HEATING OILS STRENGTHEN WITH COLD

Most cheering development in the gasoline market in months occurred during the week when third-grade gasoline prices in the wholesale market in the Mid-Continent moved up ½-cent a gallon to 35% cents, the best in four months. The strengthening in the lower grade gasoline aided the regular grade gasoline to establish itself on a more stable price base

Despite the slight gain, wholesale gasoline prices are still far below the point where refining returns a profit. However, the gain, slight as it was, was hopefully received. only cuts down the loss but also holds out the possibility that the advance might continue and prices re-establish themselves on a level which profitable refining operations are possible.

A sharp expansion in refinery operations are possible. A sharp expansion in refinery operations coupled with a seasonal contraction of demand brought about a gain of 1,703,000 barrels in holdings of finished and unfirished gasoline in the United States during the week ended Jan. 21, according to the report of the American Petroleum Institute. The Jan. 21 figure of 75,455,000 barrels, however, was approximately 7,500,000 barrels under the total held on the comparable 1938 date.

While demand has been running ahead of the previous season for the past two months, oil men express the fear that

season for the past two months, oil men express the fear that there will not be a check on refinery operations which are far too high at their current rate. A gain of 1.3 points last week lifted the rate to 80.6% of capacity, which is far too high for this time of the year. Daily average runs of crude oil to stills during the week were up 50,000 barrels to 3,310,000 barrels daily, which is about 150,000 barrels more than the industry deems fit if stocks are to be held within reasonable

The price trend in the retail markets this week was highly irregular. Philadelphia reported a spread in the gasoline price war there to take in all sections of the metropolitan area. Lowest prices in Philadelphia are in the suburbs with some dealers selling gasoline at cost price of 12½ cents a gallon, tax included. However, prices generally range from 13½ to 15½ cents a gallon. Canton, Ohio, witnessed a 1-cent-a-gallon cut in "pump" gasoline prices on Jan. 25 to 15 cents a gallon. A more cheery report was that from Erie, Pa., where prices jumped from 13 cents to an 18-cent-a-gallon figure, which was 1 cent better than the price before gallon figure, which was 1 cent better than the price before the war broke out.

The continued drain upon stocks of gas and oil fuel due to the cold weather has bolstered the statistical position of this branch of the refined products industry and prices continued to strengthen in conformance with the bullish conditions underlying the market. Inventories of gas and fuel oils were off 1,369,000 barrels during the Jan. 21 week to 141,091,000

Representative price changes follow:

Jan. 23-Price-cutting spread in Philadelphia with some dealers selling as low as 12½ cents, taxes included, which was cost price. The general market, however, was 13½ to 15½ cents a gallon, taxes included.

Jan. 24—Third-grade gasoline moved up ½ cent a gallon in the mid-con-

Jan. 24—Infu-grate gasonic moved up 78 cents a gallon in the market to 35% cents a gallon.

Jan. 25—Retail gasoline prices were cut 1 cent a gallon in Canton, Ohio, to 15 cents a gallon at the "pump."

Jan. 25—Erie. Pa., dealers posted a 5-cent advance in "pump" prices of gasoline to 18 cents, ending the price war and setting a price 1 cent above that ruling at the outset of the war.

U. S. Gasoline (Above 65 Octane), Tank Car Lots, F.O.B. Refinery New York—

Stand. Oll N. J. \$ 07½

Green, Vacuum, 1071

Texas. \$ 07½

Cutt. \$ 0912

New York—

Other Cittes—

O

Socony-vacuum0732 Gulf. Tide Water Oil Co .0834 Shell Eastern Richfiled Oil Cal.) .0732 Warner-Quinlan0734	084 New Orleans00½07 07½ Gulf ports05½ Tulsa04%04%
Kerosene, 41-43 Water White, Ta	ink Car, F.O.B. Refinery
New York— (Bayonne)\$.0434 Los Angeles	3½05 New Orleans \$.05¼05½ Tulsa
Fuel Oil, F.O.B. Refine	ery or Terminal
N. Y. (Bayonne)— Bunker C	D New Orleans C \$0.90 1.00-1.25 Phila., Bunker C 0.95

N. Y. (Bayonne)— 27 plus\$.04¾ Chicago— 28-30 D\$.053	Tulsa\$.02%03
Gasoline, Service Station, Tax	Included
z New York \$.195 Newark	

Gas Oil, F.O.B. Pefinery or Terminal

Daily Average Crude Oil Production During Week Ended Jan. 21, 1939, Placed at 3,264,450 Barrels

The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Jan. 27, 1939, was 3,264,450 barrels. This was a gain of 20,850 barrels over the output of the previous week, and the current week's figure was below the 3,270,600 barrels calculated by the United States Department of the Interior to be the total of the restrictions imposed by the various oilproducing States during January. Daily average production for the four weeks ended Jan. 21, 1939, is estimated at The daily average output for the week 3,231,800 barrels. ended Jan. 22, 1938, totaled 3,506,200 barrels. Further details as reported by the Institute follow:

Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Jan. 21 totaled 703,000 barrels, a daily average of 100,429 barrels, compared with a daily average of 122,143 barrels for the week ended Jan. 14 and 128,463 barrels daily for the four weeks ended Jan. 21.

Receipts of California oil at Atlantic and Gulf Coast ports for the week ended Jan. 21 totaled 191,000 barrels, a daily average of 27,286 barrels, compared with a daily average of 10,143 barrels for the week ended Jan. 14

and 11,821 barrels for the four weeks ended Jan. 21.

Reports received from refining companies owning 85.8% 4,268,000-barrel estimated daily potential refining capacity of the United States indicate that the industry as a whole ran to stills, on a Bureau of Mines basis, 3,310,000 barrels of crude oil daily during the week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week, 75,455,000 barrels of finished and unfinished gasoline; 27,009,000 barrels of gas and distillate fuel oil, and 114,082,000 barrels of heavy fuel oil.

Total gasoline production by companies owning 84.9% of the total daily refinery capacity of the country amounted to 9,662,000 barrels.

DAILY AVERAGE CRUDE OIL PRODUCTION (Figures in Barrels)

	B. of M. Calcu- lated Require- ments (Jan.)	State Allowable Jan. 1	Week Ended Jan. 21 1939	Change from Previous Week	Ended	Week Ended Jan. 22 1938
OklahomaKansas	499,700 153,900					
Panhandie Texas			65,550 79,500 30,150 205,100 91,300 372,200 233,150 213,300	$-200 \\ +150 \\ +1,500 \\ -50$	79,200 30,050 203,750 93,200 372,000 231,150	72,300 31,800 200,550 89,100 492,900 242,500
Total Texas	1,332,900	b1735500	1,290,250	+14,950	1,284,700	1,406,200
North Louisiana Coastal Louisiana			69,000 191,250	-5,450 -750	70,500 190,250	80,350 169,800
Total Louisiana	241,900	251,340	260,250	-6,200	260,750	250,150
Arkansas	49,000 86,100 92,900		138,400 91,900		50,500 136,850 93,750	
Michigan Wyoming Montana	47,400 66,800 11,900		51,000 51,550 13,350			48,900 51,550 13,850
Colorado New Mexico	3,900 95,800		4,250 98,300		4,100 98,400	
Total east of Calif California	2,682,200 588,400		2,632,250 632,200	+18,250 +2,600	2,606,450 625,350	2,789,400 716,800
Total United States.	3.270,600		3,264,450	+20.850	3,231,800	3,506,200

The figures indicated above do not include any estimate of any oil which

note—The figures indicated above to not include any estimate of any off which might have been surreptitiously produced.

a These are Bureau of Mines' calculations of the requirements of domestic crude oil based upon certain premises outlined in its detailed forecast for the month of January. As requirements may be supplied either from stocks or from new production, contemplated withdrawals from crude oil inventories must be deducted from the Bureau's estimated requirements to determine the amount of new crude to be produced.

b Base allowable effective Jan. 15. With the exception of Sunday, Jan. 29, shutdowns are ordered for all Saturdays and Sundays during January. Calculated net basic seven-day allowable for week ended Saturday morning, Jan. 21, approximately 1,250,000 barrels daily.

c Recommendation of Central Committee of California Oil Producers.

d This is the December allowable. January allowable is not yet available.

CRUDE RUNS TO STILLS AND STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED JAN. 21, 1939 (Figures in thousands of barrels of 42 gallons each)

	Daily Refining Capacity			Crude Runs to Stills		Stocks Unfin	Stocks		
District	Poten- I	Repor	tina	Datly	P. C.	Fint	shed	Unfin'd	Gas and
	tial Rate	Total		Aver-	Oper- ated	At Re-	Terms.,	Nap'tha Distil.	
East Coast	615	615	100.0	494	80.3	4.853	11,782	1,236	11.841
Appalachian.	149	128		101	78.9			278	
Ind., Ill., Ky.	574	514		449	87.4			508	
Okla., Kan.,			00.0	****	0	1,210	*,000	500	0,307
Mo	419	342	81.6	241	70.5	3.810	2.648	319	4.290
Inland Texas	316	159		124	78.0		71	296	
Texas Gulf	1.000	895		838	93.6		264	1,496	
La. Gulf	149	145		137	94.5		415		1,848
No. LaArk.	100	55		45	81.8		138	85	883
Rocky Mtn.	118	64	54.2	44	68.8		100	85	
California	828	745	90.0	480	64.4	10,815	2,081	1,365	
Reported Est. unrptd.		3,662 606		2,953 357	80.6	40,936 3,960	23,713 700	6,036 110	137,791 3,300
Jan. 21 '39 Jan. 14 '39		4,268 4,268		3,310 3,260		44,896 43,174	24,413 24,595		141,091 142,460
U.S.B. of M. xJan. 21 '38				z3.158		50.864	25.275	6.868	110 860

x Estimated Bureau of Mines' basis. y January, 1938 daily average.

Monthly Summary of Gas Company Statistics for Month of November 1938

The American Gas Association reported that manufactured and natural gas utility revenues amounted to \$67,219,400 in November 1938, a figure substantially unchanged from the total of \$67,476,900 reported for the corresponding month

The manufactured gas industry reported revenues of \$31,133,000 for the month, while revenues of the natural gas industry aggregated \$36,086,400.

Total sales for manufactured gas for the month were 31,095,300,000 cubic feet, an increase of 2.8%. Natural constility sales for the month amounted to 100 128 200 000 gas utility sales for the month amounted to 109,128,200,000

cubic feet, a decline of 1.4%.

Manufactured gas sales for domestic uses, such as cooking, water heating, refrigeration, &c., were 3.1% above November 1937. Sales for house heating purposes, however, decreased 12.4%. Sales for industrial and commercial purposes were 11.6% more than for November 1937. Natural gas sales for domestic purposes showed a decrease of 4.3% for the month. Sales of natural gas for industrial uses registered a slight loss.

Weekly Coal Production Statistics

The National Bituminous Coal Commission in its current weekly report stated that the total production of soft coal in the week ended Jan. 14 is estimated at 8,050,000 net tons. This is an increase of 402,000 tons over the output in the holiday week preceding, and is in comparison with 7,605,000 tons in corresponding week of 1938.

The weekly coal report of the U.S. Bureau of Mines dis-closed that anthracite production in Pennsylvania for the week ending Jan. 14 is estimated at 990,000 tons, or 165,000 tons per day, an increase of 75,000 tons when compared with tonnage in the preceding week. Compared with the day week of Jan. 7, the daily rate of output declined 9.8%. Output in the corresponding week of 1938 was 1,263,000 tons.

ESTIMATED UNITED STATES PRODUCTION OF SOFT COAL (In Thousands of Net Tons)

	Week Ended			Coal Year to Date c		
	Jan. 14 1939	Jan. 7 1939 b	Jan. 15 1938	1938-39	1937-38	1929-30
Bituminous Coal a— Total, including mine fuel Daily average	8,050 1,342	7,648 1,500	7,605 1,268	272,366 1,135		

a Includes for purpose of historical comparison and statistical convenience the production of lignite, semi-anthracite, and anthracite outside of Pennsylvania. b Revised. c Sum of 41 full weeks ending Jan. 14, 1939, and corresponding 41 weeks in other years.

ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND BEEHIVE COKE (In Net Tons)

	1	Week Bn	ded	Calendar Year to Date			
	Jan. 14 1939	Jan. 7 1939	Jan. 15 1938	1939	1938 с	1929 с	
Daily average	165,000	183,000	1,263,000 210,500	173,200	183,100	256,600	
Commercial production b. Beehive Coke—	941,000	869,000	1,200,000	1,810,000	1,913,000		
United States total Daily average	15,900 2,650				53,200 4,433		

a Includes washery and dredge coal, and coal shipped by truck from authorized operations. b Excludes colliery fuel. c Adjusted to make comparable the number of working days in the three years.

ESTIMATED WEEKLY PRODUCTION OF COAL, BY STATES (In Thousands of Net Tons)

(The current weekly estimates are based on railroad carloadings and river shipments and are subject to revision on receipt of monthly tonnage reports from district and State sources or of final annual returns from the operators.)

man.	Week Ended						
State	Jan. 7 1939	Dec. 31 1938	Jan. 8 1938	Jan. 9 1937	Jan. 5 1929	Avge. 1923e	
Alacka	2	2	2	2	8		
Alabama	249	240	207	273	296	434	
Arkansas and Oklahoma	. 80	92	65	103	105	93	
Colorado	140	163	154	220	199	220	
Georgia and North Carolina	1	1	1	*	8	8	
Illinois	975	1,182	1,030	1,385	1,088	2,11	
Indiana	370	377	250	461	300	659	
Iowa	88	95	93	116	72	140	
Kansas and Missouri	142	172	173	203	129	190	
Kentucky-Eastern	657	695	534	898	676	607	
Western	174	202	172	220	316	240	
Maryland	30	25	22	42	46	51	
Michigan	11	10	15	21	12	32	
Montana	70	65	73	88	59	82	
New Mexico	30	28	27	45	41	72	
North and South Dakota	63	69	70	71	844	850	
Ohio.	410	405	298	609	294	814	
Pennsylvania bituminous	1.675	1.570	1.438	2.578	2,056	3,402	
Tennessee	92	105	53	116	.83	133	
Texas	16	16	18	13	19	26	
Utah.	76	84	63	115	110	109	
Virginia	260	257	204	301	177	211	
Washington	43	32	36	56	41	74	
West Virginia-Southern_a	1.365	1.385	1.248	1.976	1.471	1.134	
Northern_b	520	475	366	662	548	762	
Wyoming	107	125	89	156	117	18€	
Other Western States_c	2	*		1	86	87	
Total bituminous coal	7.648	7,872	6,701	10,731	8,305	11,850	
Pennsylvania anthracite_d	915	994	824	1,188	1,138	1,968	
Grand total	8,563	8,866	7,525	11,919	9,443	13,818	

a Includes operations on the N. & W.; C. & O.; Virginian; K. & M.; B. C. & G.; and on the B. & O. in Kanawha, Mason and Clay Counties. b Rest of State, including the Panhandle District and Grant, Mineral, and Tucker Counties. c Includes Arizona, California, Idaho, Nevada and Oregon. d Data for Pennsylvania anthractic from published records of the Bureau of Mines. e Average weekly rate for entire month. p Preliminary. r Revised. a Alaska, Georgia, North Carolina and South Dakota included with "other Western States." * Less than 1,000 tons.

Metals-Weakness in London Prices Restricts Trade in Metals—Lead and Tin Lower

"Metal and Mineral Markets," in its issue of Jan. 26, reported that nervousness over the political outlook in Europe was reflected in the quiet that prevailed in the domestic market for non-ferrous metals during the last week. Prices in London again became unsettled, after a fairly steady tone at the outset of the week, and the weakness abroad brought out lower prices here for lead, tin, and unchanged, metal sold at lower levels toward the close of the week. The price of zinc looked weak on Jan. 23, but the quotation was not disturbed by producers. Quicksilver advanced \$1 per flask. The publication further reported:

Copper

With no encouragement in the news from abroad, consumers of copper in this country bought sparingly. Domestic sales for the week amounted to

4,104 tons, against 3,160 tons in the week previous. since the first of the month amounted to 11,149 tons. Little was heard last week about additional foreign curtailment in production. Opinion about another cut in output abroad is mixed, many in the industry holding to the view that the unsettled London market at present reflects conditions quite outside of the metal situation. On the domestic end, however, Utah Copper announced early in the week that output at its property will be reduced by 10%.

Statistics circulated privately by the fabricators show that they shipped products during December that contained 55,000 tons of copper. regarded as a favorable showing. The copper and brass mills shipped the equivalent of 554,000 tons of copper to their customers during the year 1938. Actual consumption of copper in this country, some observers claim, was probably somewhat below this total.

The foreign market closed easier, even though a fair volume of business was placed abroad during the last week. Buying abroad was quite general

in character. Japan figured as a buyer here on Jan. 19 and 20.

Producers maintained the domestic quotation on the basis of 11%c., Connecticut Valley.

Continued lethargy in prices in the London market, which caused a lack of satisfactory consumer buying here, influenced sellers to reduce the price of lead 10 points on Jan. 24, from 4.85c. to 4.75c., New York. Consumers in the trade were surprised over the move, in view of the good technical position of the metal as shown by the December statistics. These figures were better than expected by the industry.

Buying during the week was quiet. Announcement of the price change brought in a little more business, with some sellers limiting sales to their intake. A total of 2,874 tons were sold last week, against 2,667 tons in the previous week and 3,702 tons two weeks ago. Quotations closed firm at 4.75c., New York, which was also the contract settling basis of the American Smelting & Refining Co., and 4.60c., St. Louis.

Domestic shipments of refined lead for December compare with those of November, in tons, as follows:

CableAmmunitionFoil	1,500	980 1,045	Sundries 2,547 Jobbers 292 Unclassified 24,030	Dec. 2,705 273 19,490
Batteries Brass-making	7,357 90	4,933		33,908

a Includes pigments, oxides, solder, babbitt, lead for tempering gasoline, &c.

Zinc

Though consumption of zinc has been maintained at a fair level in recent weeks, buying has been on a small scale because of the continued uncertainty surrounding the foreign market, which tends to keep the price attructure here in a doubtful position. Common zinc in London dropped to about 2.78c. per pound on Monday. The quotation here was unchanged at 4.50c., St. Louis, for Prime Western. Sales of the common grades in the domestic market for the week ended Jan. 21 amounted to 1,265 tons, against 2,259 tons in the week previous. Shipments of the common grades for the last week amounted to 3.858 tons, which compares with 3.959 tons for the last week amounted to 3,858 tons, which compares with 3,959 tons in the preceding week.

Domestic business in tin during the last week was comparable to the fair volume done two weeks ago. Buyers, however, called chiefly for nearby delivery. Prices during the week were lower, reflecting the erratic action of the London market and apprehensive sentiment in Wall Street about the European political situation. The tin-plate industry is moving along on a steady basis, operating somewhat above 40% of capacity.

Chinese tin, 99%, was nominally as follows: Jan. 19, 44.900c.; Jan. 20, 44.850c.; Jan. 21, 44.800c.; Jan. 23, 44.500c.; Jan. 24, 44.550c.; Jan. 25, 44.300c.

Jan. 25, 44.300c.

DAILY PRICES OF METALS ("E. & M. J." QUOTATIONS)

	Electroly	tic Copper	Straits Tin	Le	ad	Zinc
	Dom., Refy.	Exp., Refy.	New York	New York	St. Louis	St. Louis
Jan. 19	11,025	9,900	46,600	4.85	4.70	4.50
Jan. 20	11.025	9.925	46.550	4.85	4.70	4.50
Jan. 21	11.025	9.900	46.500	4.85	4.70	4.50
Jan, 23	11.025	9.825	46,200	4.85	4.70	4.50
Jan. 24	11.025	9.825	46,250	4.75	4.60	4.50
Jan. 25	11.025	9.775	46.000	4.75	4.60	4.50
Average	11,025	9.858	46.350	4.817	4.667	4.50

Average prices for calendar week ended Jan. 21 are: Domestic copper f.o.b. Pefinery, 11.025c.; export copper, 9.888c.; Straits tin, 46.558c.; New York lead,

4.850c.; St. Louis lead, 4.700c.; St. Louis zinc, 4.500c.; and silver, 42.750c.

The above quotations are "M. & M. M.'s" appraisal of the major United States markets, based on sales reported by producers and agencies. They are reduced to the basis of cash, New York or St. Louis, as noted. All prices are in cents per pound.

Copper, lead and zinc quotations are based on sales for both prompt and future

deliveries; tin quotations are for prompt delivery only. In the trade, domestic copper prices are quoted on a delivered basis; that is, delivered at consumers' plants. As delivery charges vary with the destination, the figures shown above are net prices at refineries on the Atlantic seaboard. Delivered prices in New England average 0.225c. per pound above the refinery basis.

Export quotations for copper are reduced to net at refineries on the Atlantic sea-board. On foreign business in copper sellers usually name a c.i.f. price—Hamburg, Havre and Liverpool. The c.i.f. basis commands a premium of 0.325c. per pound above f.o.b. refinery quotation.

Daily London Prices

	Copper Std.		Copper Tin Standard		Lead		Zinc		
	Spot	3M	(Bid)	Spot	3M	Spot	3M	Spot	3M
Jan. 19 Jan. 20 Jan. 23	43 421516 42716	43516 43516 4234	48¼ 48¼ 47¾	216 1/4 216 1/4 213 3/4	216%	14 ⁷ 16 14 ¹ ⁄ ₄ 14		13 ¹² 16 13 ⁹ 16 13 ³ 6	141 ₁₆ 13 1/6 13 5/6
Jan. 24 Jan. 25	42516 42516	42 1/4	481/4	21416	21514	141/4		13916	1314

Prices for lead and zinc are the official buyers' prices for the first session of the London Metal Exchange; prices for copper and tin are the official closing buyers' prices. All are in pounds sterling per long ton (2,240 pounds).

Steel Production Slightly Lower-Mill Quotations Firm

The Jan. 26 issue of the "Iron Age" stated that failure of steel business generally to attain the pace this month that the more optimistic had expected may be due to several circumstances, chief among which is the caution of private enterprise in the face of continued uncertainties at home and

abroad. In the domestic scene close watch is being kept on the new Congress, which has not yet had full opportunity to demonstrate its asserted independence on certain Deal policies that have been regarded as discouraging to business. The "Iron Age" further stated:

The steel price situation seems to be having little or no bearing on current steel purchases despite published reports to the contrary. Careful investigation by the "Iron Age" discloses no new elements of price weakness, but instead a firming up of quotations that were weak during much of last year. The purchase of about 10,000 tons of sheets by an automobile manufacturer is said to have brought no concessions.

Most of the price weakness in steel products is in secondary markets, such as fabricators of structural steel, distributors of reinforcing bars and jobbers of merchant pipe, wire nails, galvanized formed roofing and bolts and nuts, but these are situations that are a hangover from last year and appear to be in process of correction; possibly they will not entirely disappear until stocks acquired at prices below those now quoted have been liquidated. Mill prices on virtually all products are firmer than they have been at any within the past year.

Ingot production has declined one point to 52% for the industry as a whole, but the situation is made up of contradictions, gains occurring in some districts and losses elsewhere. For example, the Pittsburgh district is up two points to 46%, while the Chicago district has declined three points to the same figure. The Cleveland-Lorain area has gained nine points to 57%, but other Ohio districts have lower operations, Youngstown being off five points to 47% and southern Ohio is two points lower at 60% . Wheeling-Weirton district is also operating at a lower rate, but the South has gained nearly five points to 65%. In most of the smaller districts operations are fairly steady. Some of the losses may be accounted for by the completion of rollings of low-priced sheet and strip tonnage booked

Although steel business is not coming up to earlier expectations for this month, there has been a slow, consistent gain since the first week of the

month, there has been a slow, consistent gain since the first week of the year, it being estimated by some companies that their aggregate tonnage this month may run as much as 20% ahead of that received in December. Railroad buying is bringing out the largest tonnages, the automobile industry being content to order relatively small fill-in lots as it carefully watches retail sales as a guide to assembly schedules next month.

The outstanding railroad purchase was 100,000 tons of rails and accessories by the Union Pacific, Carnegie-Illinois and Colorado Fuel & Iron each receiving 32,657 tons of rails and Inland Steel 8,906 tons. Nearly 26,000 tons of accessories were divided among a number of producers. Other rail orders were 25,000 tons for the Southern, placed with the Tennessee mill; 12,800 tons for the Seaboard Air Line, divided between two mills and 6,000 tons for the Soo Line. This week's orders bring total rail orders for 1939 rolling to about 300,000 tons.

Tin plate production has gained slowly to about 45%, but can makers, who are meeting with the canners this week in Chicago, are expected to issue heavier releases next month.

Fabricated structural steel awards are at a slower pace since the first of the year, but totaled nearly 22,000 tons for the week, mostly in public projects, while reinforcing bar lettings were 10,500 tons. New structural eel jobs in the market total about 28,500 tons, headed by 12,000 tons for a bridge at Harve de Grace, Md.

Pig iron shipments are gaining sharply this month at Chicago and Cleveland. A Cleveland producer expects the best month since November,

Large purchases of steel scrap by a leading steel company have strengthened markets at Pittsburgh, Youngstown, Cleveland and Buffalo, but there has been no change in the "Iron Age" composite price, which remains at \$15.

A new use for strip steel by the automobile industry lies in the possible widespread adoption of leaf springs for coil springs in upholstered interiors.

THE "IRON AGE" COMPOSITE PRICES

Finishe	ed Steel
Jan. 24, 1939, 2.286c. a Lb. One week ago	

H	igh	1	Low
19382.512c.	May 17	2.211c.	Oct. 8
19372.512c.	Mar. 9	2.249c.	Mar. 2
19362.249c.	Dec. 28	2.016c.	Mar. 10
19352.062c.	Oct. 1	2.056c.	Jan. 8
19342.118c.	Apr. 24	1.945c.	Jan. 2
19331.953c.	Oct. 3	1.792c.	May 2
19321.915c.	Sept. 6	1.870c.	Mar. 15
19302.192c.	Jan. 7	1.962c.	Oct. 29
19272.402c.	Jan. 4	2.212c.	Nov. 1

	Based on average of basic iron at Valley
One week ago\$20.61	furnace and foundry irons at Chicago,
One month ago 20.61	Philadelphia, Buffalo, Valley and Southern iron at Cincinnati.
One year ago 23.25	Bouthern non at Cincinnati,

	H	ligh	Low		
1938	\$23.25	June 21	\$19.61	July 6	
1937		Mar. 9	20.25	Feb. 16	
1936		Nov. 24	18.73	Aug. 11	
1935	18.84	Nov. 5	17.83	May 14	
1934	17.90	May 1	16.90	Jan. 27	
1933	16.90	Dec. 5	13.56	Jan. 3	
1932	14.81	Jan. 5	13.56	Dec. 6	
1930		Jan. 7	15.90	Dec. 16	
1027		Jan. 4	17.54	Nov. 1	

Steel Scrap Jan. 24, 1939, \$15.00 a Gross Ton Based on No. 1 heavy melting steel quotations at Pittsburgh, Philadelphia and Chicago.

One year ago 14.00	**-*		Low
,	High		
1938\$15.00	Nov. 22	\$11.00	June 9
1937	Mar. 30	12.92	Nov. 16
1936 17.75	Dec. 21	12.67	June 9
1935	Dec. 10	10.33	Apr. 23
1934 13.00	Mar. 13	9.50	Sept. 25
1933	Aug. 8	6.75	Jan. 3
1932 8.50	Jan. 12	6.43	July 5
1930 15.00	Feb. 18	11.25	Dec. 9
1900	* ***		

The American Iron and Steel Institute on Jan. 23 announced that telegraphic reports which it had received indicated that the operating rate of steel companies having 98% of the steel capacity of the industry will be 51.2% of capacity for the week beginning Jan. 23, compared with 52.7% one week ago, 38.8% one month ago, and 32.7% one year ago. This represents a decrease of 1.5 point or 2.8%, from the estimate for the week ended Jan. 16, 1939. Weekly indicated rates of steel operations since Jan. 3, 1938, follows:

1938		1938 (1938-
Jan. 325.6%	Apr. 1832.4%	Aug. 139.8%	
Jan. 1027.8%		Aug. 839.4%	
Jan. 1729.8%		Aug. 1540.4%	
		Aug. 2242.8%	
Jan. 3130.5%	May 16 30.7%	Aug. 29 44.0%	Dec. 1257.6%
Feb. 730.7%	May 2329.0%	Sept. 6 39.9%	Dec. 1951.7%
		Sept. 1245.3%	
Feb. 2130.4%		Sept. 1947.3%	
Feb. 28 29.3%	June 1327.1%	Sept. 26 46.7%	1939—
		Oct. 347.9%	
Mar. 1432.1%		Oct. 1051.4%	
Mar. 21 33.7%		Oct. 17 49.4%	
Mar. 2835.7%	July 1132.3%	Oct. 2453.7%	Jan. 2351.2%
Apr. 432.6%	July 1836.4%	Oct. 3156.8%	and the second second
Apr. 11 32.7%	July 2537.0%	Nov. 761.0%	

"Steel" of Cleveland, in its summary of the iron and steel markets, on Jan. 23, stated:

Moderate recovery in miscellaneous steel demand, a gain in automobile production and quickening in railroad markets are outstanding favorable

developments in the industry.

These factors point to rising production later in the quarter, despite the recent tendency for steelmaking to level off. Operations were down half a point last week at 51.5%.

The seasonal pattern of steel production formerly called for a steady upturn in output during January and February. Since 1936 this trend has been altered by the introduction of new automobile models in November instead of January, thereby moving into fourth quarter a substantial tonnage which in the past was produced in January and February.

In both 1936 and 1937, two of the steel industry's best years, steelmaking

moved within a narrow range until February.

Buyers continue hesitant to order beyond early needs, although with only a few exceptions stocks are low and requirements are steady or heavier. Indicative of recovery in steel consumption by smaller users, warehouse sales generally are back to early-December levels and in some instances business is well ahead of last month.

Bookings of fabricated structural shapes and concrete reinfo:cing be last week were sharply higher than a year ago and more than 50% ahead of the 1938 weekly average. Since a large share of this business is for the public works program, a decrease in awards and inquiries is in prospect. However, sizable backlogs have been accumulated and a substantial tonnage still is pending. This will assure heavy shipments for several months.

Automobile assemblies showed an unexpected increase last week. The gain of about 3,000 units to 90,205 cars and trucks was the third consecutive upturn this month. Normally a decrease is indicated for this period, but favorable reports continue from automotive sales departments

Automotive steel orders have been small lately, principally for fill-in needs. Sustained consumption improves the outlook for early absorption of stocks carried over from last quarter and renewed buying of larger lots.

Railroad programs for equipment and material buying gradually are taking form. While these involve fairly heavy steel tonnages and tend to confirm expectations of a marked increase in purchases over the poor volume of 1938, a number of roads are slow to proceed with contemplated replace-

ment of tracks, freight cars and locomotives.

Missouri Pacific is expected to buy 40,000 tons of rails and 1,000 freight cars. Union Pacific, allocating 100,000 tons of rails and accessories is in the market for 1,000 to 2,000 cars. Rock Island may order 45,000 tons of rails. Seaboard Air Line has placed 8,000 tons of rails and the Seattle, Portland &

Seaboard Air Line has placed 8,000 tons of rails and the Seattle, Portland & Spokane 4,000 tons. Pennsylvania Railroad will recondition 100 coaches. Steelmaking trends in different districts were mixed last week. Pittsburgh was down 2 points to 42%, Chicago eased 1 point to 48%, while Youngstown slipped 3 points to 52%. Reflecting automotive activity Detroit advanced 1 point to 88, and Cleveland was up 2.5 points to 59. Cincinnati dropped 10 points to 55%, and New England was off 5 points to 70. Birmingham continued among the most active centers at 77%, with remaining districts also unchanged. These include Wheeling at 64%, eastern Pennsylvania at 34, Buffalo at 44 and St. Louis at 40. Favorable implication of continued strength in most scrap markets has

Favorable implication of continued strength in most scrap markets has been supplemented by the purchase of 25,000 to 30,000 tons by a leading steelmaker. Scrap prices are steady or higher, with the composite unchanged at \$14.79. The finished steel composite holds at \$56.50.

Steel ingot production for the week ended Jan. 23, is placed at 53% of capacity according to the "Wall Street Journal" of Jan. 26. This compares with 52% in the previous week and 51% two weeks ago the "Journal" further

U. S. Steel is estimated at 48% against 49% in the week before and 481/2% two weeks ago. Leading independents are credited with 57%, compared with 54% in the preceding week and $52\frac{1}{2}\%$ two weeks ago. The following table gives a comparison of the percentage of production

with the nearest corresponding week of previous years, together with the approximate changes, in points, from the week immediately preceding:

	Industry	U. S. Steel Independen	
1939 1938 1937	53 + 1 31 + 1 82 + 1 51 53 + 3	48 — 1 31 ½ + ½ 75 + 1	57 + 3 31 + 11/2 88 + 1
1936 1935 1934	$\frac{51}{53} + 3$	$\frac{42}{46}{\cancel{4}} + 2{\cancel{4}}$	31 + 1½ 88 + 1 59 57 + 3
1933	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	17 + 1/2 281/2 + 21/2	19½ + 1½ 28½ + 2½
1931 1930 1929	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	43 + 1 70 + 3 83½ + 1½
1928	84 + 7	89 + 6	79 + 7

Current Events and Discussions

The Week with the Federal Reserve Banks

During the week ended Jan. 25 member bank reserve balances increased \$36,000,000. Additions to member bank reserve balances increased \$36,000,000. Additions to member bank reserves arose from decreases of \$43,000,000 in money in circulation and \$33,000,000 in Treasury deposits with Federal Reserve banks, and increases of \$25,000,000 in gold stock and \$2,000,000 in Treasury currency, offset in part by increases of \$28,000,000 in Treasury cash and \$25,000,000 in Treasury cash and \$35,000,000 in non-member deposits and other Federal Reserve accounts, and a decrease of \$5,000,000 in Reserve bank credit. Excess reserves of member banks on Jan. 25 were estimated to be approximately \$3,600,000,000, an increase of \$40,000,000 for the week.

The statement in full for the week ended Jan. 18 will be found on pages 536 and 537.

Changes in the amount of Reserve bank credit outstand-

ing and related items were as follows:

			or Decrease (-)
	Y 0# 1000		nce
	Jan. 25, 1939	Jan, 18, 1939	Jan. 26, 1938
	8	8	8
Bills discounted	5,000,000	+1,000,000	6,000,000
Bills bought	1,000,000		
U. S. Government securities	2.564,000,000		
Industrial advances (not including			
\$13,000,000 commitm'ts-Jan, 25)		*******	3,000,000
Other Reserve bank credit	-1,000,000	-4.000,000	
Other reserve bank credit	-1,000,000	-4,000,000	-1,000,000
Total Reserve bank credit	2.583,000,000	-5.000,000	-11.000.000
Gold stock		+25,000,000	
Treasury currency		+2.000.000	
	2,012,000,000	1 2,000,000	1 100,000,000
Member bank reserve balances	9,166,000,000	+36.000.000	+1.870.000.000
Money in circulation	6.623.000.000	-43.000,000	+329.000.000
Treasury cash	2.754.000.000	+28,000,000	
Treasury deposits with F. R. bank	767,000,000	-33,000,000	
Non-member deposits and other Fed-		00,000,000	1000,000,000
eral Reserve accounts	726,000,000	+35,000,000	+72.000.000
treat record to morounto	120,000,000	7 30,000,000	T 12,000,000

Returns of Member Banks in New York City and Chicago—Brokers' Loans

Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the current week, issued in advance of full statements of the member banks, which will not be available until the coming Monday. ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES

(In Millions of Dollars) New York City— Chicago

Jan. 25 Jan. 18 Jan. 26 Jan. 25 Jan. 18 Jan. 26

1939 1939 1938 1939 1939 1938 Assets—
Loans and investments—total_
Loans—total
Commercial industrial and
agricultural loans
Opportunity of the control of th \$ \$ 7.589 7.615 8 2,946 2,952 3,317 523 522 616 1.371 1,686 339 339 411 $\frac{127}{675}$ 176 651 17 35 18 33 $\frac{30}{36}$ 681 212 66 13 66 13 128 38 426 53 53

	-Net	V York C	lity-		Chicago	
			Jan. 26			Jan. 26
	1939	1939	1938	1939		1938
Assets-	8	8	8	8	8	8
U. S. Gov't direct obligations	2,670	2,685	3,150	1,132	a1,130	961
Obligations fully guaranteed by						
United States Government	863	853	396	114	113	101
Other securities	1,110	1,125	994	323	a320	258
Reserve with Fed. Res. banks		4,308	2,769	754	747	625
Cash in vault		54	52	33	33	28
Balances with domestic banks		74	67	206	216	162
Other assets—net	412	421	474	49	49	60
Liabilities—						
Demand deposits—adjusted		6,793	5,869	1,610	1,603	1,441
Time deposits		613	651	469	469	464
United States Govt. deposits	116	117	351	83	83	63
Inter-bank deposits:						
Domestic banks	2,689	2,668	2,126	695	698	569
Foreign banks	480	478	387	9	10	£
Borrowings						
Other liabilities	318	323	353	16	15	17
Capital account	1,480	1,480	1,482	252	252	249
a Revised figures.						

Complete Returns of Member Banks of the Federal Reserve System for the Preceding Week

As explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures of the Reserve banks themselves and covering the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 101 cities cannot be compiled.

In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of business Jan. 18:

The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Jan. 18: Decreases for the week of \$29,000,000 in commercial, industrial and agricultural loans, \$38,000,000 in loans to brokers and dealers in securities and \$23,000,000 in holdings of United States Government direct obligations, and increases of \$174,000,000 in reserve balances with Federal Reserve banks, \$74,000,000 in demand deposits-adjusted, and \$106,000,000 in deposited credited to domestic banks.

Commercial, industrial and agricultural loans declined \$10,000,000 in New York City, \$5,000,000 in the San Francisco District, \$4,000,000 in the Cleveland District and \$29,000,000 at all reporting member banks. Loans to brokers and dealers in securities declined \$29,000,000 in New York City and \$38,000,000 at all reporting member banks. Loans to

banks declined \$13,000,000 in New York City.

Holdings of United States Government direct obligations increased \$32,trict, and declined \$57,000,000 in New York City and \$23,000,000 at all reporting member banks. Holdings of obligations fully guaranteed by the the United States Government increased \$17,000,000 in New York City. Holdings of "Other securities" increased \$42,000,000 in New York City

and \$46,000.000 at all reporting member banks.

Demand deposits-adjusted increased \$79,000,000 in New York City and \$74,000,000 at all reporting member banks. Time deposits and Government deposits show little change for the week.

Deposits credited to domestic banks increased in most districts, the principal increases being \$50,000,000 in New York City and \$17,000,000 in the Cleveland District, and the total increase being \$106,000,000. Deposits credited to foreign banks increased \$21,000,000 in New York City. Weekly reporting member banks reported no borrowings on Jan. 18.

A summary of the principal assets and liabilities of reporting member banks, together with changes for the week and the year ended Jan. 18, 1939, follows:

Jen Jen Chaca ban. 10, 1000,	OHO WA.	
		or Decrease (-)
Ion 10 11		
Assets— Jan. 18, 19	939 Jan. 11, 1939	Jan. 19, 1938
	000	00 1155 000 000
Loans and investments-total21,440,000		
Loans—total	,00077,000,00	00 —799,000,000
cultural loans 3,789,000	-29.000.00	-649,000,000
Open market paper 325,000	+2,000,00	00 -134,000,000
Loans to brokers and dealers in		
securities 826,000	.000 —38.000.00	00 + 14,000,000
Other loans for purchasing or	00100010	1 22,000,000
carrying securities 546,000	.000	-75,000,000
Real estate loans 1,170,000		
Loans to banks 95,000		
Other loans 1,539,000		
U.S. Govt. direct obligations 8,183,000		
Obligations fully guaranteed by	20,000,00	1 40,000,000
United States Government 1,732,000.	000 +17,000,00	00 +602,000,000
Other securities 3,235,000		
Reserve with Fed. Res. banks 7,545,000		
Cash in valut 424,000		
Balances with domestic banks 2,583,000		
Danadees with domestic panas 2,353,000,	+61,000,00	7 000,000,000
Liabilities—		
Demand deposits—adjusted 16,124,000,	000 + 74.000.00	0 +1,637,000,000
Time deposits 5,174,000	000 -3,000,00	
United States Government deposits 630,000		
Inter-bank deposits:	-2,000,00	-24,000,000
Domestic banks 6,355,000.	000 +106,000,00	0 +1.022.000.000
Borrowings 541,000,	+21,000,00	0 + 120,000,000

Council of League of Nations Asks Members to Aid China Against Japan—Recent Note of Great Britain to Japan Insisting on "Open Door" in China

In a resolution adopted at Geneva on Jan. 20 by the Council of the League of Nations, members of the League were asked to consult with "similarly interested powers" to take effective measures to aid China against Japan "should this appear appropriate." Associated Press advices from Geneva, from which this is learned, added:

The resolution concerning China was accepted by her delegate, Dr. V. K. Wellington Koo, although he said, "obviously, this resolution cannot be satisfactory to the Chinese Government." He accepted it in lieu of anything better.

It was aimed principally at obtaining consultation with the United States. Dr. Koo left Geneva tonight for London, hinting that efforts soon would be started to bring the United States into consultation with Great Britain, France, and Soviet Russia to help China. China looked to the United States for leadership, but Dr. Koo still had the job of persuading London to communicate with Washington on the question, as the Council's resolution provided.

On Jan. 15 the British Government in a note to Japan indicated that it will insist on the "open door" policy in China, thus pursuing the same attitude as the United States, whose latest advices to Japan in the matter were noted in our issue of Jan. 7, page 41. The British note was handed to the Japanese Government by Sir Robert L. Craigie, British Ambassador to Tokyo.

In part the British Government said:

His Majesty's Government are at a loss to understand how Prince Konoye's assurance that Japan seeks no territory, and respects the sovereignty of China, can be reconciled with the declared intention of the Japanese Government to compel the Chinese people by force of arms to accept conditions involving the surrender of their political, economic and cultural life to Japanese control, indefinite maintenance in China of considerable Japanese garrisons and the virtual detachment from China of the territory of Inner Mongolia.

For their part, His Majesty's Government desire to make it clear that they are not prepared to accept or to recognize changes of the nature indicated which are brought about by force.

They intend to adhere to the principles of the Nine-Power Treaty and

cannot agree to unilateral modification of its terms. . . . While, however, His Majesty's Government maintain that modification cannot be effected unilaterally and must be by negotiation between all the signatories they do not contend that treaties are eternal.

If, therefore, the Japanese Government have any constructive suggestions to make regarding modification of any of the multilateral agreements relating to China, His Majesty's Government for their part will be ready to consider them. In the meantime, His Majesty's Government reserve all their rights under existing treaties.

I am further instructed to refer to that portion of Prince Konoye's statement of Dec. 22 which states that Japan is prepared to give consideration to the abolition of extraterritoriality and rendition of foreign concessions and settlements in China.

This inducement to China to accept Japan's demands would appear to entail but little sacrifice on the part of the Japanese, for, if they succeed in their plans for control of the country, they will have no further need for extraterritoriality or concessions.

On the other hand, His Majesty's Government would recall that they undertook and nearly completed negotiations with the Chinese Government in 1931 for abrogation of British extraterritorial rights.

The negotiations were suspended by the Chinese Government in consequence of disturbed conditions following the seizure of Manchuria by Japanese forces in that year, but His Majesty's Government have always been ready to resume negotiations at a suitable time and are prepared to discuss this and other similar questions with a fully independent Chinese Government when peace has been restored....

In the Washington "Post" of Jan. 16 it was noted:

In the Nine-Power Pact of 1922, China, Japan, the United States, Great Britain, France, Italy. Belgium, Portugal and the Netherlands piedged respect for China's territorial integrity and maintenance of the Open Door for trade.

The Securities and Exchange Commission Halts Sale of Japan's, War Bonds in Hawaii

The Securities and Exchange Commission announced on Jan. 19 that it had acted to restrain the sale in Hawaii of Japanese Government bonds issued, it is stated, to help finance Japanese military operations in China. From United Press advices from Washington, Jan. 20, we take the following:

ing:
The Commission disclosed it had obtained an injunction from Judge
Neterer in the Federal District Court of Hawaii, restraining the Doshi Kai, a
Japanese patriotic society, from soliciting subscriptions in the Territory of
Hawaii to a 1,000,000-yen issue of Japanese emergency bonds.

Basis for the SEC's action was the Society's failure to register with the Commission the bonds which also are known as "Chinese incident bonds."

The injunction was consented to by the Doshi Kai Society and by its principal officers, who were among 30 defendants, the Commission said. In addition, SEC revealed, the defendants signed a stipulation agreeing to return all funds received thus far and to cancel all subscriptions for the

The Commission's complaint charged that the Japanese Government publicly was offering an issue of emergency bonds and that the Doshi Kai, its officers and agents were soliciting subscriptions through the mail without previous registration with SEC and in violation of the 1933 Securities Act.

At the time the injunction was filed, bonds totaling 500,000 yen had been subscribed for. Approximately 170,000 yen collected from subscribers will be returned in accordance with the stipulation.

The complaint was filed on behalf of the Commission by Roger Kent, Attorney attached to the San Francisco SEC regional office.

The Chinese Government has been helping finance the Sino-Japanese war through sale of silver to the United States, and recently a special Chinese financial mission succeeded in obtaining credit for purchases of strategic materials.

United States in New Note to German Government Reiterates Stand as to Rights of American Holders of Austrian Bonds

Messages exchanged the current month between the German and United States Governments on the subject of Austrian dollar loans were made public at Washington on Jan. 25. Previous correspondence in the matter was referred to in these columns Dec. 3, page 3380. In reply to a note under date of Jan. 3 from the German Government the United States states that this Government "cannot accept the legal interpretation" by Germany "that no obligation exists for the German Government to assume the foreign debts of the Austrian Federal Government, and perceives no reason why the intergovernmental relief debt should be left out of present consideration."

The United States, in adhering to its position that the matter is not one for direct governmental negotiations, asserts that "adjustment of indebtedness toward private citizens is a matter for negotiation between debtor and creditors rather than between the Government of the debtor country and the Government of the United States."

The United States rejected Germany's contention that any arrangements she might make "in favor of American holders would have to take into account the prevailing passivity of the German trade balance with the United States and presuppose cooperation on the part of America, making possible an adjustment of the rates of the loan service to altered conditions—an adjustment, by the way, with which all the other countries with which negotiations have been carried on have agreed." The German Government went on to say that it is willing to enter into negotiations with the Government of the United States on this basis.

The German note also stated:

The German Government . . . It did not have, nor has it now, the intention to discriminate against American creditors as compared with other foreign creditors. But it has pointed out that, due to the passivity of German trade with the United States, an arrangement of the kind concluded with the governments of all other interested countries naturally cannot be arrived at with the United States; for such an arrangement is based on the premise that the foreign exchange necessary for the payments can be raised out of the excess of German trade.

From the official translation of the note of the United States, transmitted to its Charge d'Affaires in Berlin, Prentiss B. Gilbert, and given in a Washington dispatch Jan. 25 to the New York "Times" we quote in part as follows:

As to the privately held Austrian foreign bonds, my Government is familiar with the arrangements made between Germany and the Governments of several other countries so far as these arrangements have been officially published. The creditor Governments which are parties to these arrangements have been interested in the adjustment of the Austrian debt situation not only on behalf of their citizens but because these Governments have been to a greater or less extent guarantors of one or more issues of bonds of the Austrian Federal Government and have been under obligation to pay the service of such bonds up to specified amounts or percentages in case of default of the debtor Government.

These governments have also had bilateral clearing or payments arrangements with Germany since shortly after the declaration of Germany in 1934 that the payment of German obligations to residents of foreign countries must be related to the balance of trade between Germany and the

particular creditor country.

On the other hand, the Government of the United States has not ceased to protest against the principle then implicitly proposed that the responsibility of a debtor government for its debts can be made by the debtor to depend on the balance of trade between the debtor country and the country of residence or citizenship of the bondholder.

The present occasion is taken further to reiterate what seem to this Government three pertinent and decisive considerations bearing upon the right of American bondholders to anticipate treatment no less favorable than that extended to holders of Austrian bonds of other nationality:

That the original loan obligation contracted by the Austrian Government pledged the same treatment to all holders and made no distinction on the basis of nationality. It is believed that the full weight of this pledge is still incumbent upon the German Government.

That these securities were being fully serviced prior to the absorption of Austria into Greater Germany, which development was accompanied by

the taking over of the sources of revenue pledged to the service of these securities. The bondholders cannot but feel injustice in being deprived of these pledged revenues and having their prospect of payment made dependent upon the negotiation of complex intergovernmental economic arrangements; That payments to citizens and residents of Germany for all types of goods and services are permitted by the United States Government without check or control and the full sum of these is available to the German authorities to meet obligations, and is many times as great as would be required to meet these obligations.

The German Government states that it does not have the intention to discriminate against American creditors as compared with other foreign creditors. While this statement must be read in the light of the actual practices of the German Government which result in well-known discriminations against American creditors, the amounts involved in the case of the American holdings of Austrian bonds do not appear to be such as would cause any serious difficulty for the German Government should it be disposed to extend to American holders treatment as favorable as it gives those who are citizens or residents of the most-favored nation.

It may also be assumed that in the existing circumstances American holders would be disposed to consider an adjustment of the rates of the loan service, provided that the German Government make manifest its intention not to discriminate against them as compared with other holders receiving

the most-favored treatment.

My Government would, of course, be glad to see an adjustment of the service of these and other bonds which are affected by the trade and payment policies of the German Government, on terms satisfactory to the bondholders and not involving discrimination against bondholders on the basis of their American citizenship or residence. It would be disposed to facilitate in every appropriate way the attainment of such an adjustment.

However, it does not see in the circumstances of the Austrian bond situation any need or reason for it to depart from its long-established position that such adjustment of indebtedness toward private citizens is a matter for negotiation between debtor and creditors rather than between the Government of the debtor country and the Government of the United

The notes had to do with "three categories of bonded obligations affected by the absorption of Austria into the German Reich, viz.:

(1) The relief indebtedness of the Federal Government of Austria to the Government of the United States in the total principal amount of about

(2) Bonds of the Austrian Government International Loan of 1930, which are reported to be outstanding in the amount of \$20,575,000, a large part of which, however, is no longer owned by American citizens or residents of the United States, and the total outstanding amount of which is being reduced by conversion by German and possibly by other holders into $4\frac{1}{2}\%$ bonds of the German Reich, under the offer published in the "Deut-

scher Reichsanzeiger" of Oct. 25, 1930;
(3) Dollar bonds of Austrian political subdivisions and corporations reported to be outstanding in a total amount of approximately \$18,000,000, of which, however, a great many are no longer owned by citizens or residents of the United States.

President McLeod of Bank of Nova Scotia Declares Record of Canadian Business in 1938 Reasonably Good—Remarks of General Manager Patterson

Although 1938 was a year of drastic political and economic change and of almost continuous disturbance throughout the world, the record of Canadian business was reasonably good, with a moderate reduction in economic activity confined largely to the first half of the year, J. A. McLeod, President of the Bank of Nova Scotia, declared on Jan. 25 at the annual general meeting of shareholders at Halifax. During the last half of 1938, Mr. McLeod stated, Canadian business heid its ground and in many lines has shown an improving tendency. From an announcement bearing on the report, the following is taken:

Canadian national income for 1938, according to estimates by the bank, was about 6% lower than in 1937, which was the peak year of recovery, but still approximately 4% higher than in 1936. "This reduction in the national income was naturally concentrated in the export industries," Mr. McLeod continued, "which were directly exposed to the effects of the fall in raw material prices and of the recession in the United States and elsewhere."

The most disconcerting trend of 1938, Mr. McLeod warned, was the intensification of government trade offensives through the use of bilateral clearing arrangements, particularly on the part of Germany. One of the basic methods used by Germany in dealing with individual countries has been to offer a larger market for raw materials in exchange for increased purchases of German goods and to control this trade in a bilateral clearing agreement, he said.

Mr. McLeod, referring to the strong influence exerted on Canada by conditions in the United States, said, "the slump in the United States last year marked the premature close of a period of pronounced recovery in Canada which had dated from the latter parts of 1936. The setback to the south of the boundary was immediately reflected in our domestic security and commodity markets, and within a few weeks led to a substantial reduction in our exports to the United

The announcement added:

For three months after the start of the depression in the United States, he For three months after the start of the depression in the United States, he said, Canadian business activity was approximately stable, but when the recession came at the end of 1937 and early in 1938, it was not nearly as pronounced as in the United States. This relatively good record was attributable in part to the continuance of fair export markets for certain commodities, adequate bank credit, strength of retail sales, and lack of depression psychology, he added. To some degree, the resistance of Canadian economy to depressing influences from the United States was a natural lag between lower export receipts and recession in the domestic state of business. Mr. McLend explained. state of business, Mr. McLeod explained.

The recovery in the United States is now the main encouraging factor and one of the few heartening developments in a tense world, he said, predicting that Canada's ability to take advantage of what further recovery may occur in the United States will be increased by the second Canada-United States Trade Agreement, recently concluded, together with the associated Agreement between the United States and Great Britain.

H. F. Patterson, general manager of the bank, said that two outstanding developments have taken place in the past 10 years which have tended to reduce the rate of return on

banks' earning assets. "The first has been a radical change in the character of their assets," he declared, "with lowyielding securities displacing higher-yielding commercial loans as the principal avenue for the employment of bank funds. The second has been the marked decline in interest rates not only on high-grade securities but also on loans." In 1928, he continued, commercial or current loans in Canada comprised about 35% of the total assets of the chartered banks, while security holdings represented but 16% of the aggregate. Last year, the relative position was almost reversed, the comparable figures being 23 and 43%. "In other words, securities, which in the main are loans to governments, have taken the position that commercial loans formerly occupied," he said. Mr. Patterson said that much of the reversal in the importance of loans and securities was the result of the depression, but added that the diminished importance of commercial lending was also part of a long-term tendency, which has been in evidence for 25 years in Canada, in the United States, and partly in Great Britain.

Commenting on the bank's earnings, which were almost unchanged from 1937, Mr. Patterson pointed out that Dominion and Provincial taxes were about \$75,000 more than in 1937, largely because of the maturity in 1937 of the last tax free issue of the Dominion Government.

Earthquake in South Central Chile Kills Thousands-President Roosevelt Sends Offer of Aid

An earthquake in the South American country of Chile on Tuesday night (Jan. 24) resulted in killing and injuring thousands of inhabitants of the south central area. The quake was felt in a 450-mile region from Valparaiso south along the coast, most seriously affecting the cities of Chillan and Concepcion. The number of disaster victims, according to the first Government reports given out Jan. 26, placed the dead at 4,000 with that figure possibly reaching 10,000.

In a message expressing the sympathy of the American people sent to Chilean President Cerda, President Roosevelt

on Jan. 26 said:

I have learned with distress of the catastrophe occasioned by the earthquake and on behalf of the Government and people of the United States I

wish to extend my deepest sympathy.

In a later message sent the same day President Roosevelt outlined the plans made by American authorities to meet this catastrophe and requested information on the amount of relief needed. The White House also made known that the American Red Cross and the State Department had cabled the Chilean Government offering to assist in supplying medical and other needs.

The following announcement was issued Jan. 26 by the Anglo-Chilean Nitrate Corp., New York, regarding its

properties in the affected country:

Medley G. B. Whelpley, President of the Anglo-Chilean Nitrate Corp. and Chairman of the Lautaro Nitrate Co., Ltd., has received advices from Chile that no damage has been done to the Chilean nitrate mines, plants or railways by the earthquake which took place late Tuesday night. Confirmation has also been received that the ports in northern Chile from which the nitrate is shipped abroad have also not been affected. That part of Chile were Chilean nitrate of soda is produced and shipped is located about 600 miles north of the area where the earthquake took place

Member Trading on New York Stock and New York Curb Exchanges During Week Ended Jan. 7

According to data issued by the Securities and Exchange Commission yesterday (Jan. 27) trading by all members of the New York Stock Exchange, except odd-lot dealers, and New York Curb Exchange was above the previous week ended Dec. 31. The weeks ended Jan. 7 and Dec. 31 were composed of only five business days due to the New Year's

and Christmas holidays.

Trading on the Stock Exchange for the account of all members, except odd-lot dealers, during the week ended Jan. 7 (in round-lot transactions) totaled 2,968,539 shares, which amount was 23.28% of total transactions of 6,375,110 shares. During the preceding week trading for the account of Stock Exchange members of 3,243,788 shares was 19.17% of total trading of 8,459,430 shares. On the Curb Exchange member trading during the week ended Jan. 7 amounted to 469,610 shares, of 23.57% of total transactions of 996,345 shares; this compares with member trading during the previous week ended Dec. 31 of 61,420 shares, or 18.70% of the total volume of 1,768,986 shares.

The data issued by the Commission is in the series of

current figures being published weekly in accordance with its program embodied in its report to Congress in June, 1936, on the "Feasibility and Advisability of the Complete Segregation of the Functions of Broker and Dealer." The figures for the week ended Dec. 31 were given in these columns of Jan. 21, page 360. The Commission, in making available

the data for the week ended Jan. 7, said:

The data published are based upon weekly reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows:

	New York Stock Exchange	New York Curb Exchange
Total number of reports received	1.086	818
1. Reports showing transactions as specialists	205	105
2. Reports showing other transactions initiated on the	203	
floor	292	59
3. Reports showing other transactions initiated off the		
floor	295	113
4. Reports showing no transactions	489	563
Note-On the New York Curb Exchange the round-lot		

nated for the New York Stock Exchange, since specialists on the New York Curb Exchange perform the functions of the New York Stock Exchange odd-lot dealer, as well as those of the specialist.

The number of reports in the various classifications may total more than the number of reports received because, at times, a single report may carry entries in more than one classification.

STOCK TRANSACTIONS ON THE NEW YORK STOCK EXCHANGE FOR ACCOUNT OF MEMBERS* (SHARES)

Week Ended Jan. 7, 1939 A. Total round-lot volume	Total for Week 6,375,110	Per Cent
B. Round-lot transactions for account of members (except transactions for odd-lot accounts of specialists and odd-lot dealers): 1. Transactions of specialists in stocks in which they are registered—Bought—Sold	661,110 744,120	
Total	1,405,230	11.02
2. Other transactions initiated on the floor—Bought Sold	486,350 573,480	
Total	1,059,830	8.31
3. Other transactions initiated off the floor—Bought Sold	191,558 311,921	
Total	503,479	3.95
4. Total—Bought	1,339,018 1,629,521	
Total	2,968,539	23.28
C. Transactions for the odd-lot accounts of specialists and odd-lot dealers: 1. In round lots—Bought	191,360 124,430	
Total	315,790	2.48
2. In odd lots—Bought	734,189 851,235	
Total	1,585,424	
STOCK TRANSACTIONS ON THE NEW YORK CURB ACCOUNT OF MEMBERS* (SHARES)	EXCHANGE	FOR
Week Ended Jan. 7, 1939	Total for	Per

Week Ended Jan. 7, 1939	Total for Week	Per Cent a
A. Total round-lot volume	996,345	
B. Round-lot transactions for account of members: 1. Transactions of specialists in stocks in which they are registered—Bought	129,995 181,820	
Total	311,815	15.65
2. Other transactions initiated on the floor—Bought	38,245 51,050	
Total	89,295	4.48
3. Other transactions initiated off the floor—Bought	27,635 40,865	
Total	68,500	3.44
4. Total—BoughtSold	195,875 273,735	
Total	469,610	23.57
C. Odd-lot transactions for account of specialists—Bought	81,408 72,717	
Total	154.125	

The term "members" includes all Exchange members, their firms and their artners, including special partners.

a Shares in members' transactions as per cent of twice total round-lot transactions. In calculating these percentages the total of members' transactions is compared with twice the total round-lot volume on the Exchange for the reason that the total of members' transactions includes both purchases and sales while the Exchange volume includes only sales.

Odd-Lot Trading on New York Stock Exchange During Week Ended Jan. 21

On Jan. 26 the securities and Exchange Commission made public a summary for the week ended Jan. 21, of the corrected figures on odd-lot stock transactions of odd-lot dealers and specialists on the New York Stock Exchange, continuing a series of current figures being published weekly by the Commission. The figures for the week ended Jan. 14 were given in our issue of Jan. 21, page 360.

The data published are based upon reports filed with the

Commission by odd-lot dealers and specialists.

includes only sales.

ODD-LOT STOCK TRANSACTIONS OF ODD-LOT DEALERS AND SPECIAL-ISTS ON THE NEW YORK STOCK EXCHANGE—WEEK ENDED JAN. 21, 1939

	(Custon	SALES ners' Orde	rs to Buy)		PURCHA! ners' Orde	
Trade Date	No. Ord.	Shares	Value	No. Ord.	Shares	Value
Jan. 16	4,080	106,164			90,692 100,717	
Jan. 18	4,076 3,650	108,587 96,933	3,647,885		95,913 109,625	3,181,547
Jan. 19	3,647 7,988	99,387 214,409			180,072	
Total for week	23,441	625,480	\$23,092,140	22,797	577,019	\$19,283,549

Angeles Stock Exchange Officers Confer with Officials of New York Stock Exchange on Listing Policies

McClarty Harbison, President of the Los Angeles Stock Exchange, and W. G. Paul, Executive Secretary of that Exchange, conferred with officials of the New York Stock Exchange in New York on Jan. 23 on the subject of the new listing policies recently announced by the Committee on Stock List of the New York Exchange. The discussions covered much the same ground as the conferences with other out-of-town exchanges over the last several weeks.

The officials of the Los Angeles Exchange asked questions touching the general objectives of the New York Exchange and a full discussion ensued. The purpose of the New York Exchange to invite to its list companies whose securities are seasoned and in which there is a national interest was explained at length. The Stock Exchange announcement of the meeting said:

The officials of the New York Exchange who conferred with Mesers. Harbison and Paul included Edward E. Bartlett Jr., Chairman of the Board; William McC. Martin Jr., President; John M. Hancock, Chairman of the Committee on Stock List; H. Allen Wardle, Chairman of the Subcommittee of the Committee on Stock List, which drafted the new listing program, and John Haskell, Director of the Department of Stock List.

Messrs. Harbison and Paul expressed apploval of the New York Ex-

change's policies as outlined.

The meeting with the Los Angeles representatives is the last of the schedued round table discussions with out-of-town exchanges in regard to the New York Exchange's recent report on listing requirements. In this report the desirability of achieving equality of regulation under Federal securities legislation as between listed securities and those dealt in unlisted

and in the over-the-counter markets was stressed. All the Exchanges which have conferred on this matter have indicated the need for a further conference to explore the means of obtaining such equality of regulation and of bringing about such modification of the Act as may be deemed necessary to facilitate the flow of capital into industry.

Reference to the meeting with officials of the Chicago and San Francisco Stock Exchanges, held on Jan. 13, was made in these columns in the issue of Jan. 21, page 361.

New York Stock Exchange Sends Engraving Requirements to Bank Note Companies

The Committee on Stock List of the New York Stock Exchange on Jan. 21 sent to bank note companies which engrave certificates for securities listed on the Exchange a circular showing the revised statement of the Exchange's requirements for the preparation of listed securities. announcement by the Exchange in the matter said:

These requirements represent for the most part a codification of the various special requirements that have been adopted from time to time over the course of many years. The purpose of the requirements is to provide protection to the public dealing in securities listed on the New

Yerk Stock Exchange by affording, through methods of engraving and design, safeguards against counterfeiting and raising.

The codification of these requirements has been carried out by the technical staff of the Stock List Department under the supervision of a special subcommittee compored of Robert A. Drysdale and Joseph D.

Some of the primary requirements contained in the statement are:

To be eligible for listing on the New York Stock Exchange, certificates and other instruments evidencing securities must be manufactured by a bank note company upon whose work the Committee on Stock List has consented to pass.

The name of the bank note company must appear upon the face of all ecurities and upon all instruments attached thereto and also upon the filing panel of bonds and the face and reserve of coupons.

All work to be done in connection with the manufacture of securities must be done wholly upon the premises of the bank note company.

The face of a listed security must be fully steel engraved and printed from at least two engraved steel plates—i.e., a border and tint plate, from which a printing in color is made of the border and portions underlying the face of the security; and a hand-engraved face plate containing the vignette and the descriptive or promissory portion of the security, printed in black. The combined impression of these plates must provide as effectual security as possible against counterfeiting. The printing of different classes and denominations of securities must be in distinctive colors, to make them readily distinguishable.

The face text of all engraved listed securities should be in script lettering. If it is desired to use any other form of lettering, it is recommended that samples thereof be submitted in advance of engraving.

It is recommended that models of the security and copies of the text be submitted before the security is engraved and an engraved proof should be submitted prior to the final printing.

Specimens must be submitted, printed on the same bond paper used for the finished security.

Each newly-created specimen submitted to the committee for approval must be accompanied by a certificate of the bank note company certifying that the border upon the specimen has not been used on the securities of any other company and that all the work done in connection with the

manufacture of the security has been done entirely on its own premises. All paper used for securities must be of an excellent grade of bond paper, of adequate weight and strong enough to withstand the strain and stresses of frequent handling.

Further Changes Made in New York Stock Exchange Ticker Symbols

The New York Stock Exchange, in its "Weekly Bulletin" dated Jan. 19, announced a further group of changes in stock ticket symbols under its plans to improve the stock ticker reporting service by shortening the symbols of the most active stocks to two letters and assigning new threeletter symbols to less active issues. The previous group of changes were reported in these columns of Jan. 21, page 361. The following are the latest changes, which will become effective Jan. 30:

From		To
AG	Atlantic Gulf & W. I. S. S. Lines	AGW
AVC	Aviation Corp	AV
BRI	Bridgeport Brass Co	BR
CEZ	Crown Zellerbach Corp	ZB
GH	Helme (Geo. W.) Co	GHH
IHD	International Hydro Electric System	IH
MMP	Miami Copper Co	MI
PF	Pacific Finance Co	PFN
PSL	Pressed Steel Car Co	PS

New York Stock Exchange Rules on Listing of Telephone Numbers-Amendments to Constitution Also Adopted by Governors

The New York Stock Exchange announced on Jan. 20 that its Committee on Member Firms has ruled that a member may not permit a non-member to list the telephone number of a line terminating in a switchboard of the member in any type of telephone directory under the name of the non-member.

The Board of Governors of the New York Stock Exchange at its meeting on Jan. 25 adopted an amendment to the Constitution increasing the number of alternate members of the Committee on Admissions from three to six. dicating this an announcement by the Exchange said:

The purpose of this amendment is to assure a quorum or a suitable number in attendance at a meeting of the Committee in the absence of its regular members.

The Board also adopted amendments to the Constitution providing for the transfer of jurisdiction over floor personnel from the Committee on Member Firms to the Committee on Floor Procedure, and incorporation in the Constitution of the power of the Committee on Member Firms to prescribe capital requirements for members and member firms. This latter authority is now included in the Rules of the Board of Governors

These amendments are being sent to the membership for approval, in accordance with Article XX of the Constitution.

Two New York Stock Exchange Members Censured for Infraction of Rules Incident to Floor Procedure

Edwin G. Bruns and James Seligman, members of the New York Stock Exchange, received a censure before the Board of Governors, at a meeting on Jan. 25, following the hearing of a complaint presented to the Board by the Committee on Floor Procedure said an announcement issued by the Exchange which added:

The substance of the complaint against Messrs. Bruns and Seligman was that transactions for their own account in the shares of the Continental Motors Corp., on Jan. 12, 1939, were executed in such a manner as to focus attention conspicuously upon their trading in this stock. It was alleged that a concentration of buying orders by Messrs. Bruns and Seligman, with the attendant publicity accorded the transactions on the ticker, constituted a violation of a policy of the Committee on Floor Procedure of the Exchange. It was shown that Messrs. Bruns and Seligman knew of the policy of the Committee on Floor Procedure in this respect and that they had been cautioned against trading in the manner described.

The section of the Constitution under which the censure was ordered

The Board of Governors may prescribe penalties for the violation of rules adopted pursuant to the Constitution and for neglect or refusal to comply with orders, directions or decisions of the Board or of any Standing or Special Committee, or for any offense against the Exchange the penalty for which is not specifically prescribed by the Constitution.

The complaint against Messrs. Bruns and Seligman carried no reflection upon their personal integrity, but was brought by the Committee on Floor Procedure in the enforcement of internal discipline.

The censure, which contained a warning that more severe punishment might be imposed in the event of further violation of the policies and rules of a Committee or of the Exchange, was delivered by Edward E. Bartlett, Jr., Chairman of the Board of Governors, following the decision by the

New York Curb Exchange Adopts Proxy Rules—Similar to Revised Rules of New York Stock Exchange—To Become Effective Jan. 26

The Board of Governors of the New York Curb Exchange on Jan. 25 adopted proxy rules recommended by the Committee on Formal Listing. They are similar to the revised proxy rules recently adopted by the New York Stock Exchange and become effective Jan. 26. In an announcement issued Jan. 25, the Exchange explained:

The rules govern the conditions under which member firms may give proxies on stock registered in their names, and the procedure to be followed in transmitting to their customers soliciting material and proxies to afford to beneficial owners of stock an opportunity to vote at stockholders' meetings. The rules are applicable to the solicitation of proxies, &c., in respect of all securities dealt in on the New York Curb Exchange, both listed and admitted to unlisted trading privileges.

The revised Stock Exchange rules, which became effective Jan. 16, were reported in these columns of Jan. 7, page 43.

Net Earnings in 1938 of Continental Bank & Trust Co. of New York \$480,974, F. H. Hornby, President, Reports

At the annual meeting of the stockholders of the Continental Bank & Trust Co. of New York, held Jan. 18, Frederick H. Hornby, President, stated that the net earnings for the year 1938 amounted to \$480,974 as compared to \$504,224 for the year 1937. This, it was noted, is equivalent to \$1.20 a share as against \$1.26 a share for the year 1937. Net earnings from current operations amounted to 1937. Net earnings from current operations amounted to \$252,124. Security profits in the amount of \$81,940 were made and taken during the year 1938, plus \$146,909 which was made in prior years but not transferred to earnings. Dividends paid to stockholders during the year 1938 amounted to \$320,000, leaving \$160,974 to be added to the undivided profits accounts. An announcement bearing on the report further stated:

Three hundred and ninety-two thousand, five hundred and nineteen dollars was charged out of reserve account to reduce to par securities purchased above par. Other charges included \$150,000 for valuation reserves, and \$35,000 to reduce the book value of the furniture and fixtures account, also \$88,083 in settlement of the lease for unoccupied quarters, loans amounting to \$12,311, and settlement of legal actions, \$33,763.

Recoveries on loans previously charged off amounted to \$35,792, and sundry recoveries amounted to \$3,780, both amounts being transferred to the reserve account.

Deposits at the close of business Dec. 31, 1938, were \$61,254,377 as compared to \$59,715,259 as of the close of the year 1937.

The average rate of interest received on loans and discounts for the year 1938 was fractionally higher than for the year 1937. The average amount of loans for the year 1938 was \$6,000,000 less as compared to the year 1937.

Operating expenses were reduced approximately \$100,000 for 1938 as compared with 1937, and during the latter part of 1938 further reductions were made, the effect of which will be more fully reflected in the year 1939.

The investment account of the institution totaling \$17,909,297.49 is

made up as follows.	
United States Government bonds	\$6,900,000.00
New York State, County and City bonds	9,201,554.99
Utility bonds	1,236,978.75
Industrial bonds	273,000.00
Railroad bonds	87,763.75
Federal Reserve Bank stock	210,000.00

Mr. Hornby stated that this institution had no foreign securities in the investment account, and that all securities were carried at par or book value, whichever is lower. He also stated that 36.2% of the securities held in the institution's Government bond portfolio had maturities of less than five years, and that 63.8% had maturities of more than five but less than 10 years. Of the bank's New York State, county and city bonds, 54.5% have maturities of less than five years, 22.3% more than five but less than 10 years, and 23.2% over 10 years. The market value of the above investment account is in excess of the total book value.

Mr. Hornby expressed the hope that increased activity in industry will bring increased need for money, and that, together with even a slight increase in the rates, would make a considerable difference in the bank's earnings.

The statement of condition of the bank as of Dec. 31, 1938, was reported in these columns of Jan. 14, page 222.

Resources of First Federal Savings and Loan Association of New York Increased to \$6,163,201 During 1938-Number of Savings Members Doubled

Gardner W. Taylor, President of the First Federal Savings and Loan Association of New York, at the Association's annual meeting on Jan. 18 stated that the resources of the First Federal on Dec. 31, 1938, amounted to \$6,163,201 as compared with \$3,730,379 at the close of 1937, an increase of \$2,432,822, or over 65%. During 1938 the number of savings members in the Association more than doubled, rising from 2,598 to 5,378. It was further stated:

In making loans to home owners in the New York and suburban area for the building or purchase of dwellings, the Association showed increasing activity, according to Mr. Taylor, with total mortgage holdings of \$5,496,000 at the close of 1938, a rise of slightly over \$2,000,000 for the year. The number of mortgages held at the close of 1938 was 967, an increase of 223 for the year.

Mr. Taylor is also quoted as saying:

The policy of our board has not been to lighten our portfolio by sales of mortgages to other institutional investors. We are definitely seeking new, sound mortgage loans. We have conducted a vigorous advertising campaign and have continued to cooperate with other Federals in group advertising.

Newspaper advertisng, according to Mr. Taylor, has shown excellent results in contributing to the Association's growth in savings members.

Annual Report of Savings Banks Trust Co. Shows Net Profit of \$1,063,211 for 1938 Against \$613,935 Last

Savings Banks Trust Co., which is owned by and serves exclusively the savings banks of New York State, announced at its annual meeting, held Jan. 18, a net profit of \$1,063,211 for the year, equivalent to \$42.53 per share compared with \$24.56 per share for 1937. Dividends of \$300,000, it is stated, were paid to shareholders during the year and \$808,609 was added to undivided profits, bringing the latter figure to \$5,560,841. Total deposits increased more than \$16,000,000 during the year to a total of \$115,847,526. With the capital structure standing at \$35,558,000, the ratio of capital structure to deposits amounted to 30%. The ratio of quick assets to unsecured deposits, according to the announcements, was 108 6%, reflecting the adherence of the policy of the trust company to maintain high liquidity. Contributing to this liquidity was an increase in cash and United States Government obligations during the year from \$104,196,000 to \$125,-097,000. It is further announced:

In reporting on the activities of the trust company for the year, Charles A. Miller, Chairman of the Board, pointed out that the investment information service has grown from 19 savings banks subscribers as of Dec. 31, 1937, to 70 subscribers out of the 134 banks in the State as of this year end. The total par value of the portfolios of these subscribers is \$960,500,000. Also Mr. Miller announced that the trust company is continuing to act as trustee or agent for savings banks in the re-adjustment of non-legal securities. At the year-end 97 savings banks had appointed the trust compnay to represent their interests involving non-legal securities with a par value of \$53,770,000 -most of these are railroad securities.

Securities in custody and trust accounts grew during the year to a total of \$186,034,000 and the trust company handled savings banks cash subscriptions to new United States Treasury obligations during 1938 for an aggregate of \$551,520,000.

The following directors were re-elected:

Edwin Allen Stebbins, President, Rochester Savings Bank, Rochester,

Harold Stone, President, the Onondaga County Savings Bank, Syracuse,

Henry Bruere, President, the Bowery Savings Bank, New York City.
Philip A. Benson, President, the Dime Savings Bank of Brooklyn, N. Y.
Andrew Mills Jr., President, Dry Dock Savings Institution, New York

Henry D. Rodgers, Treasurer of the Albany Savings Bank was elected a director in place of William Van Rensselaer Erving, Secretary of the same bank who declined to stand for re-election. At the annual meeting of the board, following the shareholders' meeting, all officers were re-elected.

Institutional Securities Corp. Reports No Change in Capital Structure Last Year—Corporation, Owned by Savings Banks of New York State, Shows De-crease of \$604 in Surplus During 1938

Institutional Securities Corp., owned by the savings banks of New York State and utilized by them in the servicing of mortgages and real estate and the sale of acquired real estate, reported at its annual meeting on Jan. 18 no change in capital structure, the amount invested by the savings banks remaining at \$4,994,300. After dividends of \$74,914, equivalent to 1½% on capital, and an adjustment for amortization on United States Government bonds for prior years of \$8,595, the surplus of the corporation showed a decrease for the year of \$604. The corporation further reported:

On Dec. 31, 1938 the corporation was servicing, through its offices in New York, Buffalo, Rochester and Syracuse, 4,364 mortgages and prop-erties owned by savings banks representing an aggregate investment of \$36,768,386

During 1938 the corporation disposed of 307 pieces of property acquired by savings banks for a total sales price of \$2,266,240, against which cash considerations were received of \$590,810, or more than 26% of the sales

The corporation advanced during the year on building loans and on new mortgages purchased, including apartment building loans, \$992,489, and delivered completed mortgages to individual savings banks in the amount of \$918,531. On Dec. 31, 1938 the corporations' investment in mortgages purchased for sale to savings banks was \$842,170.

The following directors were re-elected:

Edwin Allen Stebbins, President, Rochester Savings Bank, Rochester,

Harold Stone, President, the Onondaga County Savings Bank, Syracuse,

Henry Bruere, President, the Bowery Savings Bank, New York City Philip A. Benson, President, the Dime Savings Bank of Brooklyn, N. Y. Andrew Mills Jr., President, the Dry Dock Savings Institution, New York

Henry D. Rodgers, Treasurer of the Albany Savings Bank was elected a director in place of William Van Rensselaer Erving, Secretary of the same bank. At a special meeting of the Board, immediately following the annual shareholders' meeting, all officers were re-elected.

Bids of \$250,496,000 Received to Offering of \$100,000,000 of 91-Day Treasury Bills Dated Jan. 25—\$100,-441,000 Accepted at Average Price of 0.007%.

Secretary of the Treasury Henry Morgenthau Jr. announced on Jan. 23 that the tenders to the offering last week of \$100,000,000, or thereabouts, of 91-day Treasury bills totaled \$250,496,000, of which \$100,441,000 were accepted at prices ranging from par to 99.997, the average price being 99.998. The Treasury bills are dated Jan. 25 and will mature on April 26, 1939.

Regarding the details of this issue, Secretary Morgenthau's announcement of Jan. 23 gave the following details: Total accepted, \$100,441,000

Total applied for, \$250,496,000 Range of accepted bids:

High. 100.00. 99.997; equivalent rate approximately 0.012%.

Average price, 99.998; equivalent rate approximately 0.007%. Twenty percent of the amount bid for at the low price was accepted,

New Offering of \$100,000,000, or Thereabouts, of Day Treasury Bills—To be Dated Feb. 1, 1939

Announcement of a new offering of \$100,000,000, or thereabouts, of 91-day Treasury bills was made on Jan. 26 by Henry Morgenthau Jr., Secretary of the Treasury. The bills will be dated Feb. 1 and will mature on May 3, 1939. They will be sold on a discount basis to the highest bidders and on the maturity date the face amount of the bills will be payable without interest. There is a maturity of a similar issue of bills on Feb. 1 in amount of \$100,241,000.

The tenders to the new offering announced Jan. 26 will be received at the Federal Reserve Banks, or the branches thereof, up to 2 p. m., Eastern Standard Time, Jan. 30. Tenders will not be received at the Treasury Department, Washington. In his announcement of the offering, Secretary Morgenthau also said:

They (the bills) will be issued in bearer form only, and in amounts or denominations of \$1,000, \$10,000, \$100,000, \$500,000, and \$1,000,000

(maturity value). No tender for an amount less than \$1,000 will be considered. Each tender must be in multiples of \$1,000. The price offered must be expressed on the basis of 100, with not more than three decimal places, e. g., 99.125. Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a despoit of 10% of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank or trust company.

Immediately after the closing hour for receipt of tenders on Jan. 30, 1939,

all tenders received at the Federal Reserve Banks or branches thereof up

to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the amount applied for, and his action in any such respect shall be final. Those sub-mitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills alletted must be made at the Federal Reserve Banks in cash or other immediately available funds on

Feb. 1, 1939.

The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. (Attention is invited to Treasury Decision 4550, ruling that Treasury bills are not exempt from the No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its pos-

Treasury Department Circular No. 418, as amended, and this notice prescribe the terms of the Treasury bills and govern the conditions of their

Treasury Offers \$100,000,000 of United States Housing Authority 1 % % Notes, Due Feb. 1, 1944—Subscription Books Closed

Secretary of the Treasury Henry Morgenthau Jr. announced on Jan. 24 that the Treasury was inviting subscriptions, at par and accrued interest, to an offering of \$100,000,000, or thereabouts, of Series B, 13%% notes of the United States Housing Authority. The subscription books were closed on Jan. 25—the same day they were opened. The notes will be dated Feb. 1, 1939, bearing interest from that date at the rate of 13%%, and will mature on Feb. 1, 1944. They will not be subject to call for redemption prior to They will not be subject to call for redemption prior to maturity. The notes will be fully and unconditionally maturity. guaranteed by the United States and will be exempt from all taxation (except surtaxes, estate, inheritance, and gift taxes.)

It is stated that this is the first public offering to be undertaken by the Authority since it was established in September, 1937. Heretofore, the agency has borrowed from the Treasury Department to finance its projects. It is understood that the proceeds from the sale of notes will be used to repay the USHA obligations to the Treasury.

The statement of Mr. Morgenthau, issued Jan. 25, said:

The Secretary of the Treasury, on behalf of the USHA, is today offering for subscription, at par and accrued interest, through the Federal Reserve banks, \$100,000,000, or thereabouts, of 5-year notes of the Authority, designated 13% notes of Series B. The notes will be dated Feb. 1, 1939, and will bear interest from that date at the rate of 13% per annum payable semiannually. They will mature on Feb. 1, 1944, and will not be subject to call for redemption prior to maturity. They will be issued only in bearer form with coupons attached, in denominations of \$1,000, \$10,000 and \$100,000.

The notes will be fully and unconditionally guaranteed upon their face by the United States as to the payment of both interest and principal. They will be exempt both as to principal and interest from all taxation (except surtaxes, estate, inheritance, and gift taxes) now or hereafter imposed by the United States or by any State, county, municipality, or local taxing authority.

Subscriptions will be received at the Federal Reserve banks and branches, and at the Treasury Department, Washington. Subscriptions will not be received at the United States Housing Authority. Banking institutions generally may submit subscriptions for account of customers, but only the Federal Reserve banks and the Treasury Department are authorized to act as official agencies. Subscriptions from banks and trust companies for their own account will be received without deposit but will be restricted in each case to an amount not exceeding one-half of the combined capital and surplus of the subscribing bank or trust company. Subscriptions from all others must be accompanied by payment of 10% of the amount of notes applied for.

The right is reserved to close the books as to any or all subscriptions or classes of subscriptions at any time without notice. Subject to the reservations set forth in the official circular, all subscriptions will be received subject to allotment. Payment for any notes allotted must be made or completed on or before Feb. 1, 1939, or on later allotment.

The terms of the offering were described as follows in the Treasury circular issued by Secretary Morgenthau:

UNITED STATES HOUSING AUTHORITY $1\frac{3}{6}$ % Notes of Series B, Due Feb. 1, 1944 Dated and bearing interest from Feb. 1, 1939

FULLY AND UNCONDITIONALLY GUARANTEED BOTH AS TO INTEREST AND PRINCIPAL BY THE UNITED STATES, WHICH GUARANTY IS EXPRESSED ON THE FACE OF EACH NOTE

Exempt both as to principal and interest from all taxation (except surtaxes, estate, inheritance, and gift taxes) now or hereafter imposed by the United States or by any State, county, municipality, or local taxing authority

TREASURY DEPARTMENT.

Office of the Secretary

Washington, Jan. 25, 1939.

I. Offering of Notes 1. The Secretary of the Treasury, on behalf of the United States Housing Authority, invites subscriptions, at par and accrued interest, from the people of the United States for notes of the United States Housing Authority, designated 13% notes of Series B. The amount of the offering is

\$100,000,000, or thereabouts. II. Description of Notes

1. The notes date at the rate of 1%% per annum, payable semi-annually on Aug. 1, 1939s and thereafter on Feb. 1 and Aug. 1 in each year until the principal amount They will mature Feb. 1, 1944, and will not be subject becomes payable. to call for redemption prior to maturity.

2. The notes will be issued under authority of an act of Congress (known as "United States Housing Act of 1937") approved Sept. 1, 1937, as amended which provides that the notes shall be fully and unconditionally upon their face by the United States as to the payment of both interest and principal; that in the event the Authority shall be unable to make any

such payment upon demand when due, payments shall be made to the holder by the Secretary of the Treasury with money authorized to be appropriated for such purpose out of any money in the Treasury not otherwise appropriated; and that the notes shall be exempt, both as to principal and interest, from all taxation (except surtaces, estate, inheritance, and gift taxes) now or hereafter imposed by the United States or by any State, county, municipality, or local taxing authority. These notes shall be lawful investments and may be accepted as security for all fiduciary, trust, and public funds investment or deposit of which shall be under the authority or control of the United States or any officer or agency thereof.

3. Bearer notes with interest coupons attached will be issued in denominations, of \$1,000, \$10,000 and \$100,000. The notes will not be issued in

III. Subscription and Allotment

1. Subscriptions will be received at the Federal Reserve banks and branches and at the Treasury Department, Washington. Banking institutions generally may submit subscriptions for account of customers, but only the Federal Reserve banks and the Treasury Department are authorized to act as official agencies. Others than banking institutions will not be permitted to enter subscriptions except for their own account. scriptions from banks and trust companies for their own account will be received without deposit but will be restricted in each case to an amount not exceeding one-half of the combined capital and surplus of the subscribing bank or trust company. Subscriptions from all others must be accompanied by payment of 10% of the amount of notes applied for. The Secre tary of the Treasury reserves the right to close the books as to any or all subscriptions or classes of subscriptions at any time without notice.

The Secretary of the Treasury reserves the right to reject any sub-scription, in whole or in part, to allot less than the amount of notes applied for, to make allotments in full upon applications for smaller amounts and to make reduced allotments upon, or to reject, applications for larger amounts, or to adopt any or all of said methods or such other methods of allotment and classification of allotments as shall be deemed by him to be in the public interest; and his action in any or all of these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

IV. Payment

1. Payment at par and accrued interest, if any, for notes allotted hereunder must be made or completed on or before Feb. 1, 1939, or on later allotment. In every case where payment is not so completed, the payment with application up to 10% of the amount of notes applied for shall, upon declaration made by the Secretary of the Treasury in his discretion, be forfeited to the United States.

V. General Provisions

1. As fiscal agents of the United States, Federal Reserve banks are authorized and requested to receive subscriptions, to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal Reserve banks of the respective districts, to issue allotment notices, to receive payment for notes allotted, to make delivery of notes on full-paid subscriptions allotted, and they may issue interim receipts pending delivery of the definitive notes.

2. The Secretary of the Treasury may at any time, or from time to time,

prescribe supplemental or amendatory rules and regulations governing the offering, which will be communicated promptly to the Federal Reserve

HENRY MORGENTHAU Jr., Secretary of the Treasury.

President Roosevelt Asks Renewed Consideration by Congress of Passamaquoddy Power Project and Florida Ship Canal—Addresses Senator Bailey and Representative Mansfield in the Matter

Renewed consideration by the Senate Commerce Committee and the House Rivers and Harbor Committee of the proposed Florida Ship Canal and the Passamaquoddy (Maine) Power project is asked by President Roosevelt in letters to Chairman Bailey of the Senate Committee and Chairman Mansfield of the House Committee. From the Washington (Pact) of Ion 18 meters and Chairman Mansfield of the House Committee. Washington "Post" of Jan. 18 we quote:

The President wrote Bailey and Mansfield that the Florida Ship Canal will be built some day and "the building of it is justified today by commercial and military needs." For development of tidal power in Passama-quoddy Bay, Me., he asked an appropriation for completion of test borings and determination of the advisability of putting in "a small experimental plant" on the American side of the border.

Prompt Opposition

From Chairman Glass, of the Senate Appropriations Committee, and from a long list of economy-minded Senators, including Byrd, of Virginia, and Clark, of Missouri (Democrats), and Taft, of Ohio (Republican), came prompt opposition to the proposal.

House Minority Leader Martin declared the President "must know from

past experience that Congress never will approve either project."
"Our national finances are in no condition to spend money on projects of this type, as the President well knows," Representative Martin said. . . .

Brewster Drafts Bill

But a Republican, Representative Brewster, of Maine, long an advocate of "Quoddy" power development, said he was preparing a bill to carry out the President's request on the Maine tidal project. A House Democrat, Representative Green, of Florida, already has introduced a bill to continue

work on the Florida ship canal.

In the Senate, Senator Pepper, of Florida, also an advocate of the canal pass through the Florida penninsula, said he thought Senator Bailey, as Chairman of the Commerce Committee, should introduce the ship canal bill. The letter from the President to Senator Bailey and Representative

Mansfield follows:

'There are two subjects to which I hope your Committee will give re-

newed consideration.

The first relates to the proposed Florida Ship Canal. Surveys have been completed and a good deal of work has been done on this. It has long been my belief that a Florida Ship Canal will be built one of these days and that the building of it is justified today by commercial and military needs. As you know, it has been my thought that the Government should continue its construction, but should take its time in doing this, using as far as possible, relief labor, especially in periods when there is a good deal of unemployment. I would not personally object to a construction period lasting as long as 10 or 15 years. This canal will, according to the engineers, receive in tolls enough revenue to pay for its upkeep and over a period of years to amortize its cost, though it is doubtful that these revenues would

take care of accumulated interest charges. In other words, the Government would get its money back without interest

"The other project relates to the development of tidal power in the Pass maquoddy Bay. Here again some money has been spent. It is my belief that the time will come when there will be a joint agreement between Canada and the United States for the joint development of the larger project which would utilize all tidal power in that bay on both sides of the international line. It is a fact that in eastern Maine the economic situation is today, at its worst—for the forests have been cut off and the fisheries have greatly declined. In the case of this project, existing surveys are insufficient and it is my thought that an appropriation for the completion of test borings and a determination of the advisability of putting in a small experimental plant on the American side of the border would be justified.
"Very sincerely yours,

"FRANKLIN D. ROOSEVELT."

Nearly three years ago it was indicated by the President that no further moneys would be supplied from Federal funds, for the time being at least, for these projects; reference thereto appeared in these columns April 18, 1936, page 2594. Later it was reported that the Special Board of Army Engineers had approved the revival of the interrupted work on the Florida Ship Canal, and this was referred to in our issue of Nov. 28, 1936, page 3400.

President Roosevelt Asks Congress to Appropriate \$50,000,000 for Army Airplanes

President Roosevelt yesterday (Jan. 27), in a letter to Speaker of the House Bankhead, requested that \$50,000,000 be immediately appropriated for the purchase of airplanes for the Army. This request is part of the \$300,000,000 he recommended, in his special defense message to Congress of Jan. 12, be spent for airplanes; the defense message was given in these columns of Jan. 14, page 214. The President asked that the funds be made available for expenditures during the current fiscal year and continue until June 30, 1940.

Washington United Press advices of Jan. 27 apportioned the request as follows:

the request as follows:

The \$50,000,000 would be divided as follows: \$46,442,829 for the Army Air Corps to buy combat planes and accessories; \$1,490,071 for the Signal Corps to provide radio equipment for the planes and to pay additional members, and \$2,067,100 for Ordnance Department purchases of airplane armament.

President Roosevelt Urges Congress Approve Recommendations that Phillippines Be Accorded 15 Years Trade Preferences with United States After Islands Attain Independence in 1946

President Roosevelt on Jan. 24 transmitted to Congress the report of the Joint Preparatory Committee on Philippine Affairs, recommending that the United States give certain trade privileges to the Islands for 15 years after they attain political independence in 1946. In an accompanying message, the President expressed approval of the program, which was formulated by a committee appointed by him and by President Quezon of the Philippines. The President's message follows:

To the Congress of the United States of America

I transmit herewith for the consideration of the Congress the report of the Joint Preparatory Committee on Philippine Affairs appointed by President Quezon and myself to recommend a program for the adjustment of Philippine national economy. This report was made public on Nov. 29, 1938. It has my approval and the approval of President Quezon as indicated in the press announcements, copies of which are attached, made on the date of publication of the report.

Committee said that in order to maintain economic stability in the Islands, trade preferences should not be withdrawn in 1946, but instead should be gradually withdrawn between that year and 1960, when the Philippines would be subject to the same United States tariffs as other

The plan for Philippine independance recommended in the report was referred to in these columns Dec. 3 last, page 3387. Under date of Jan. 24 Associated Press accounts

from Washington stated:

A mission headed by Sergio Osmena, Vice-President of the Philippines, conferred with State Department officials and legislators today on the drafting of proposed legislation for carrying out the recommendations.

Senator Tydings and Representative Kocialkowski, chairmen of the insular committees, said that the legislation would be introduced within the next few days.

President Roosevelt said that "changes must be made in the existing law before November, 1940, if the disruption of several Philippine industries is to be avoided."

The recommendations provide that about \$25,000,000 a year in coconutoil excise tax refunds from the United States be used by the Philippine Commonwealth Government for reorganizing the islands' economic set-up in preparation for the day when Philippine products no longer would have free entry into the United States.

Officials who made the recommendations said that they contained specific plans for keeping the islands independent of their neighbors. severance of ties, they said, would throw the Philippines into economic chaos. They asserted that an immediate levying of American tariffs against Philippine products would create unemployment, suffering and agrarian troubles in the Islands, and that such internal disruptions would invite the intervention of a powerful neighbor.

President Roosevelt Seeks Changes in Administrative Machinery of FCC-Cites Lack of Policy in Radio

Dissatisfaction with the "legal framework and administrative machinery of the Federal Communications Commission is expressed by President Roosevelt in identical letters which he has addressed to Senator Wheeler and

Representative Lea, respectively Chairmen of the Senate and House Interstate Commerce Committees. "New legislation," said the President, "is necessary to effectuate a satisfactory reorganization of the Commission." In his letter to Senator Wheeler the President wrote:

Although considerable progress has been made as a result of efforts to reorganize the work of the FCO under existing law, I am thoroughly dissatisfied with the present legal framework and administrative machinery of the Commission. I have come to the definite conclusion that new legislation is necessary to effectuate a satisfactory reorganization of the Com-

New legislation is also needed to lay down clear congressional policies on the substantive side-so clear that the new administrative body will have

ao difficulty in interpreting or administering them.

I very much hope that your Committee will consider the advisability of

I have sent a duplicate of this letter to Chairman Lea of the House Committee on Interstate and Foreign Commerce, and I have asked Chairman McNinch of the Commission to discuss this problem with you and give you his recommendations.

The letter was made public in Washington on Jan. 24 and at a press conference the same day the President, according to United Press accounts elaborated on his demands and pointed out that one of the chief difficulties encountered by the Commission at present is a lack of policy by which it can guide its actions, particularly regarding the radio field. In part these advices added:

Therefore, he the President said, it is the duty of Congress to supply this Commission or any future Commission with a policy giving the American public's views on what standards FCC should use in judging the merits of applications for radio stations.

He emphasized that the changes would affect radio more than they would telephone and telegraph facilities, also regulated by the Commission, since the law is clearer where these latter two are concerned.

President Roosevelt Recommends Study of Interdepartmental Health Committee Report—Message to Congress Encloses Survey Providing for 10-Year Program Costing \$850,000,000

President Roosevelt on Jan. 23 sent to Congress a special message recommending "careful study" of the program of the Interdepartmental Committee to Coordinate Health and Welfare Activities for cooperation between the States and the Federal Government in improving and maintaining the Nation's health. The recommendations of the committee envisaged an expenditure of \$850,000,000 over a period of 10 years, with the first annual cost to approximate \$65,-000,000. Senator Wagner of New York, it is stated, has prepared a bill calling for a \$50,000,000 appropriation to begin the health program.

The President, in his message, said that the objective of a national health program "is to make available in all parts of our country and for all groups of our people the scientific knowledge and skill at our command to prevent and care for sickness and disability; to safeguard mothers, infants and children, and to offset through social insurance the loss of earnings among workers who are temporarily or permanently disabled." In his message the President also said:

The essence of the program recommended by the committee is Federal-State cooperation. Federal legislation necessarily precedes, for it indicates the assistance which may be made available to the States in a cooperative program for the Nation's health.

The President likewise said that "the committee does not propose a great expansion of Federal health services. It recommends that plans be worked out and administered by States and localities with the assistance of Federal grantsin-aid. The aim is a flexible program." The President's message follows in full:

To the Congress of the United States:

In my annual message to the Congress I referred to problems of health security. I take occasion now to bring this subject specifically to your attention in transmitting the report and recommendations on health prepared by the Interdepartmental Committee to Coordinate Health and Welfare Activities.

The health of the people is a public concern; ill health is

cause of suffering, economic loss, and dependency; good health is essential to the security and progress of the Nation.

Health needs were studied by the Committee on Economic Security which I appointed in 1934, and certain basic steps were taken by the Congress in the Social Security Act. It was recognized at that time that a comprehensive health program was required as an essential link

that a comprehensive health program was required as an essential link in our national defenses against individual and social insecurity. Further study, however, seemed necessary at that time to determine ways and means of providing this protection most effectively.

In August, 1935, after the passage of the Social Security Act, I appointed the Interdepartmental Committee to Coordinate Health and Welfare Activities. Early in 1938 this committee forwarded to me reports prepared by their technical experts. They had reviewed unmet health program and they needs, pointing to the desirability of a national health program, and they submitted the outlines of such a program. These reports were impressive. I therefore suggested that a conference be held to bring the findings before representatives of the general public and of the medical, public health, and allied professions.

More than 200 men and women, representing many walks of life and many parts of our country, came together in Washington last July to consider the technical committee's findings and recommendations and to offer further proposals. There was agreement on two basic points: The

existence of serious unmet needs for medical service, and our failure to make full application of the growing powers of medical science to prevent or control disease and disability.

I have been concerned by the evidence of inequalities that exist among the States as to personnel and facilities for health services. There are equally serious inequalities of resources, medical facilities and services in different sections and among different economic groups. These inequalities create handicaps for the parts of our country and the groups of our people which most sorely need the benefits of modern medical science.

The objective of a national health program is to make available in all

parts of our country and for all groups of our people the scientific knowledge and skill at our command to prevent and care for sickness and disability; to safeguard mothers, infants and children, and to offset through social insurance the loss of earnings among workers who are

temporarily or permanently disabled.

The committee does not propose a great expansion of Federal health services. It recommends that plans be worked out and administered by States and localities with the assistance of Federal grants-in-aid. The aim is a flexible program. The committee points out that while the eventual costs of the proposed program would be considerable, they represent a sound investment which can be expected to wipe out, in the long run, certain costs now borne in the form of relief.

We have reason to derive great entitled from the increase in the average length of life in our country and from the improvement in the average levels of health and well-being. Yet these improvements in the averages are cold comfort to the millions of our people whose security in health and survival is still as limited as was that of the Nation as a whole 50 years ago.

The average level of health or the average cost of sickness has little meaning for those who now must meet personal catastrophes. that a stream is four feet deep on the average is of little help to those who drown in the places where it is 10 feet deep. The recommendations of the committee offer a program to bridge that stream by reducing the risks of needless suffering and death, and of costs and dependency, that now overwhelm millions of individual families and sap the resources of the

I recommend the report of the Interdepartmental Committee for careful study by the Congress. The essence of the program recommended by the committee is Federal-State cooperation. Federal legislation necessarily precedes, for it indicates the assistance which may be made available to the States in a cooperative program for the Nation's health.

FRANKLIN D. ROOSEVELT.

The White House, Jan. 23, 1939.

Specific recommendations were made as follows by the Interdepartmental Committee:

A. The committee recommends the expansion and strengthening of existing Federal-State cooperative health programs under the Social Security Act through more nearly adequate grants-in-aid to the States and, through the States, to the localities.

1. Central Public Health Services-Fundamental to an expanding program of preventive services is the strengthening and extension of organized public health services in the States and in local communities. In addition to the strengthening of public health administrative services and organizations generally, the expanded program should be directed specifically toward the eradication of tuberculosis, venereal diseases, and malaria; the control of mortality from pneumonia and from cancer; the development of more effective programs for mental hygiene and industrial hygiene, and related purposes.

In addition, the program should include special provisions for the training of skilled personnel and for studies and investigations designed to advance knowledge and skill useful in carrying out the purpose of the

2. Maternal and Child Health Services-Included in this part of the recommended program are provisions for medical and nursing care of mothers and their newborn infants; medical care of children; services for crippled children; consultation services of specialists; more adequate provisions for studies and investigations of conditions affecting the health of mothers and children.

The objective sought in this phase of the committee's recommendation is to make available to mothers and children of all income groups and in all parts of the United States the services essential for the reduction of our needlessly high maternal mortality rates and death rates among new-born infants, and for the prevention in childhood of diseases and conditions leading to serious disabilities in later years.

B. The committee recommends grants-in-aid to the States for the construction, enlargement and modernization of hospitals and related facilities where these are non-existent or inadequate but needed, including the construction of health and diagnostic centers in areas, especially rural or sparsely populated, inaccessible to hospitals. The committee also recommends grants toward operating costs during the first years of such newly developed institutions to assist the States and localities in taking over responsibilities.

The committee believes that choice of the groups to be served, the scope of the services furnished and the methods used to finance the program should be made by the States, subject to conformity of State plans with standards necessary to insure effective use of the Federal grants-

To finance the program, two sources of funds could be drawn upon by the States; (a) general taxation or special tax assessments, and (b) specific insurance contributions from the potential beneficiaries of an insurance system. The committee recommends grants-in-aid to States which develop programs using either method, or a combination of the two, to implement programs of medical care.

The action of the President in naming the Interdepartmental Committee was noted in our issue of Aug. 24, 1935, page 1204. The present members of the committee, it is stated, are: Josephine Roche, former Assistant Secretary of the Treasury, Chairman; Arthur J. Altmeyer, Chairman of the Social Security Board; Oscar Chapman, A Secretary of the Interior; Charles V. McLaughlin, Assistant Secretary of Labor; Dr. Thomas Parran, Surgeon General of the United States Public Health Service; Aubrey Williams, Administrator of the National Youth Administration,

and Milburn L. Wilson, Under-Secretary of Agriculture. The National Health Conference, held in Washington in July last, at the instance of the President, was referred to in these columns July 23, 1938, page 515.

President Roosevelt Transmits to Congress Report on "Research" by National Resources Committee National Defense and Other Fields of Research Discussed in Report

President Roosevelt on Jan. 23 transmitted to Congress a report from the Science Committee of the National Resources Committee, in which national defense was placed first on a list of problems in which the Federal Government has the primary responsibility for research. The report suggested coordination, expansion and improvement of Gov-The report ernment scientific research facilities. In his letter of transmittal the President said:

To the Congress of the United States:

I transmit herewith for the information of the Congress a report entitled "Research-A National Resource," compiled by the National Resources Committee.

This report deals with the relation of the Federal Government to research. Subsequent reports in this field will cover research by colleges, universities and foundations, by business organizations, by the industrial laboratories, and by the State and municipal governments.

The dependency of civilization on science is universally recognized, but the extent of the activities of private and public agencies carrying on scientific inquiry is not generally known. It is unlikely that large numbers of our people have any adequate realization of the services which are being rendered by the executive agencies of the Federal Government through scientific researches in medicine agriculture economies mublic adthrough scientific researches in medicine, agriculture, economics, public administration and the other natural and social sciences.

This report indicates the new emphasis in recent years on activities in the social science fields and stresses the need for effective coordination of all agencies engaged in research in order to achieve the solution of many of our more difficult problems.

I commend the report to the consideration of the Congress.

FRANKLIN D. ROOSEVELT.

The White House, Jan. 23, 1939.

National defense is only one of many topics considered in the report, said Washington advices to the New York "Times," which also stated:

Twelve other fields of research were listed as the primary responsibility

of the Federal Government, as follows: Weather interpretation, short-time prediction and long-range fore-

"Problems of public health which are clearly the responsibility of the whole people.

"Much of agriculture requiring intensive study of critical biological problems for which the small operator is not competent to obtain the necessary data.

"Questions of national scope relating to physical, biological and human values inherent in public domain or Federal possessions

"National problems that have to do with mental health, crime control, the opening of opportunity for constructive living and enjoyment of life, and other basic questions concerning health, education, recreation and psychology.

"Problems concerning life and culture of native American peoples con-

sidered with a view to development of their best opportunity.

"All questions of physical or biological research involved in international relations. Development of proper perspective in ethnological and

historical research as touching international questions.

"Population changes and problems connected with distribution, &c.

"International trade. Goods and money and their effects, especially on

the balance of payments and in relation to primary domestic industries. "Indices of economic changes in production, employment, &c. "The conditions of labor, including especially costs and standards of

living.
"Government finances—revenues, expenditures, including grants in aid."

Demand for More Personnel

The increased demand for research personnel was emphasized. The report said that there was a need for improved methods of recruiting research workers for the Government, for contracting with non-governmental organizations for some research work, for official recognition and financial assistance for international scientific meetings, and the organization of central councils within common research fields in the Government, similar to those developed by non-governmental organizations.

In part, the advices to the "Times" also stated:

The report pointed out that the War and Navy Departments do not alone conduct research into national defense problems.

"A considerable volume of research of military value," it said, "is also carried on by other agencies of the Government such as the Bureau of Standards, the Bureau of Mines, the National Advisory Committee for Aeronautics, the Bureau of Chemistry and Soils, and the Tennessee Valley

"The development of war materials and supplies requires research of a highly specialized nature. Physics, chemistry, metallurgy and engineering are combined in the production of ordnance, armor plate, mines and torpedoes, bombs and ammunition.

"In other fields, research is directed toward the discovery of chemicals which may effectively be employed in warfare, such as smoke and incendiary materials and toxic gases; and toward the adaptation and improvement of radio, telephony and telegraphy and other means of communication

for military use.

"All phases of ship construction and propulsion are studied by the various bureaus of the Navy Department; and both service branches are concerned with aeronautics, optics and ballistics, as well as with problems of construction involved in military works such as highways, bridges and fortifications, or naval shore establishments such as drydocks."

Senate Confirms Harry L. Hopkins as Secretary of Commerce—Action Follows Debate—In which Conservative Democrats and Republicans Criticized Record of Head of WPA

By a vote of 58 to 27, the United States Senate on Jan. 23 confirmed the nomination of Harry L. Hopkins as Secretary of Commerce. The vote was taken only after several days of heated debate, in which Mr. Hopkins' record as head of the Works Progress Administration was criticized by Republicans and by conservative Democrats. The votes in favor of confirmation included those of two Republicans, one Farmer-Laborite, one Progressive, one Independent and 53 Democrats. Those opposed comprised five Democrats, one mocrats. Those opposed comprised Farmer-Laborite and 21 Republicans.

Administration of the oath of office to Mr. Hopkins on

Dec. 24 was noted in these columns Dec. 31, page 3998.

The Senate Commerce Committee approved the nomination of Mr. Hopkins for the post of Secretary of Commerce on Jan. 18 by a vote of 13 to 6. On that date Associated Press accounts from Washington said:

All Republican committee members voted "no." Democrats supporting Mr. Hopkins were: Maloney of Connecticut, Caraway of Arkansas, Hill of Alabama, Lee of Oklahoma, Guffey of Pennsylvania, Radcliffe of Maryland, Donahey of Ohio, Bilbo of Mississippi, Pepper of Florida, Clark of Mis Sheppard of Texas, Mead of New York and Overton of Louisiana. Senator Bailey, Democrat, of North Carolina, the Chairman, did not vote.

Republicans opposing the nomination were McNary of Oregon, Johnson of California, Vandenberg of Michigan, White of Maine, Barbour of New

Jersey and Gibson of Vermont.

Mr. Hopkins, regarded as one of President Roosevelt's most intimate advisers, was subjected to critical questioning by committee members

last week on his conduct of the Works Progress Administration.

The new Secretary conceded that as WPA administrator he had made If he had the job to do over again, he added, he would not make political speeches.

William A. Harriman, New York banker and Chairman of the Business

Advisory Council, testified in support of Mr. Hopkin's nomination. Mr. Hopkins now is serving as Secretary of Commerce under a temporary appointment made while Congress was in recess.

Senator Carter Glass (Dem.) of Virginia, was one of those who declined to vote for Mr. Hopkins on the day the Senate confirmed the nomination. In part United Press advices Jan. 23 from Washington said:

It was one of the few times in his long congressional career that he deliberately dodged a vote on a controversial subject and he explained it to the Senate in this way:

"I don't want to vote for him because I would have to make explanations to thousands of people who would get the impression that I approved of a

'I want it understood that I don't approve of any of Mr. Hopkins' acts or speeches. I also want it understood that I feel that they were done or made with the knowledge and consent of the appointing power. Yes, I feel that the President should have the widest latitude in selecting

A Washington dispatch of Jan. 19 to the New York Times in recording the Senate debate on Mr. Hopkins' confirmation said in part:

Crowded galleries listened while Senators Bailey and Holt, Democrats. and Reed and Davis, Republicans, joined in the attack on Mr. Hopkins.

Barkley Makes a Denial

During the debate Senator Barkley, the majority leader, voiced his first denial in the Senate upon the report of the Senate Campaign Expenditures Committee, headed by Senator Sheppard, which had asserted that it had found basis for charges that relief workers had been active in the last campaign in Kentucky. Mr. Barkley said that neither he nor Mr. Hopkins had known of the activities of relief workers in the contest in which he won re-election after a bitter fight with Governor Chandler.

Mr. Barkley's denial was aroused by Senator Holt of West Virginia. The latter's discussion of the relief situation in Kentucky and exchanges

between him and Senator Barkley consumed much of the time in the Senate

Senator Wallace White (Rep., Me.) also sought to trace to President Roosevelt full responsibility for WPA activities in politics as recorded by the Senate Campaign Expenditures Committee on which he served. He cited the committee's report on the acts of relief workers in the Kentucky primary and added:

"In all that Mr. Hopkins did, he was yielding to a higher authority." Senator White drew the fire of Senator Sherman Minton (Dem., Ind.), who recalled that he had served on the Campaign Expenditures Committee two years ago and that Senator White had failed to protest an interpretation of a Maine statute which held that WPA workers were paupers and, as such, could not vote.

He Senator Minton said that he favored Hopkins for the same reason advanced by Senator Lewis B. Schwellenbach (Dem., Wsah.), that he is an honest, capable administrator who has done a marvelous job in a new field.

Mr. Hopkins's confirmation was not in doubt from the day his name was sent to the Capitol. The promotion was discussed between the President and Vice-President John N. Garner and the latter is said to have underwritten it. The issue was not exclusively Mr. Hopkins's fitness for the Cabinet post, but instead swerved about the right of the Chief Executive to a free hand to select his own advisers

Mr. Hopkins was named by President Roosevelt as Secretary of Commerce on Dec. 23, to succeed Daniel C. Roper resigned. Reference thereto appeared in our issue of Dec. 24, page 3855.

Senate Debate on Emergency Relief Bill—Upholds Action of House and Senate Appropriations Committee in Cutting Amount from \$875,000,000 to \$725,000,000—Larger Figure Had Been Requested by President

The Senate on Jan. 24 began debate on the bill to make emergency appropriations for the Works Progress Administration to cover the period ending June 30 next. Notwithstanding the request by President Roosevelt for an appropriation of \$875,000,000, the Senate yesterday (Jan. 27) approved the \$725,000,000 appropriation voted by the House and by the Senate Appropriations Committee. The adoption of the bill by the House on Jan. 13 was noted in our issue of a week ago, page 369. The Senate Appropriations Committee approved the \$725,000,000 appropriation on Jan. 21 by a vote of 17 to 7. The Senate vote yesterday was registered on an amendment by Senator McKellar

(Dem.) of Tennessee to restore to the bill the original appropriation (\$875,000,000) asked by the President. The amendment was voted down, 47 Senators voting in favor of the lower appropriation and 46 voting for the original amount sought. Associated Press advices yesterday (Jan. 27) from Washington said:

The Senate group, however, inserted a provision that if an emergency arose Mr. Roosevelt could request additional funds.

Because of that proviso, Senator Hatch, Democrat of New Mexico, asserted that the whole Senate fight over the appropriation was "a tempest in a teapot."

The Senate proceeded to consider other amendments to the bill before final ballot on the measure to supply the WPA with funds until June 30.

After passage, the bill would return to the House for agreement to the Senate amendments or a conference between the two branches to reconcile differences.

A unanimous agreement for a vote at 3 p. m., Jan. 27, on the McKellar proposal to increase the funds to the amount sought by the President was obtained in the Senate on Jan. 26, according to the United Press advices that date, which said:

The agreement was obtained by Majority Leader Alben W. Barkley after Senator Adams charged that WPA workers were barraging his colleagues with telegrams demanding they vote for the larger appropriation.

The Washington "Post" of Jan. 22, after reporting approval of the bill by the Senate Appropriations Committee, said:

Senator Adams (Democrat) of Colorado, Chairman of the Appropriations Subcommittee that approved the \$725,000,000 bill Friday [Jan. 13], said he was "inclined to think now that there are very substantial chances" of retaining the lower figure.

Senator McKellar, Tennessee Democrat and Administration supporter,

asserted he would ask the Senate to restore the \$150,000,000, adding: "I just don't see how the amount asked by the President can be reduced."

In as much as President Roosevelt, WPA Administrator F. C. Harrington, Mayor LaGuardia of New York, C. I. O. representatives and others have warned that this amount will require severe reductions in WPA, the committee adopted a proposal of Senator Byrnes, South Carolina Democrat restricting reduction in the realls in the winter months. restricting reduction in the rolls in the winter months.

The bill also provides that apportionment of funds for the remainder of the fiscal year (April, May and June) shall be controlled by the

The bill, as it will be offered to the Senate, specifically states that if an emergency arises which would require an additional appropriation,

if an emergency arises which would require an additional appropriation, the President "in submitting such estimate shall submit a statement as to the facts constituting such emergency." It is this provision that some Senators—both for and against the \$875,000,000—see as an "invitation" to the President to ask for more money at a later date.

The Appropriations Committee retained provisions demanding that the rolls be checked to eliminate "chiselers"; denying civil service to WPA administrative employees; prohibiting WPA employees from political activity; restricting relief to citizens and aliens seeking citizenship and denying relief to persons who refuse to accept private employment "under reasonable working conditions" at prevailing wages.

"Prevailing Wage" Upheld

The only major change the committee made in the bill as offered by the subcommittee was elimination of the 25% limit on wage differentials. As the bill now reads, the WPA must pay the "prevailing wage," regardless of the degree to which remuneration for similar work differs in In the House bill, and also in the subcommittee's bill, different areas. provision had been inserted restricting this differential to not more

Another change in the subcommittee's bill provides for restoration of a House provision opening WPA to persons over 65 or to women with dependent children. Still another alteration in the bill relates to a prohibition against the use of WPA funds for establishment of hosiery mills in competition with existing industries. As now written, that prohibition is extended to all types of mills or factories.

Senator Walsh Introduces Bill for Revision of Wagner Labor Relations Act-Embodies Proposals of American Federation of Labor

Senator Walsh (Democrat) of Massachusetts introduced in the Senate on Jan. 25 a bill for the revision of the National Labor Relations Act, embodying proposals of the American Federation of Labor. The proposed legislation, it is stated, would restrict the powers of the National Labor Relations Board. From Associated Press advices from Washington Jan. 25 we quote:

The Federation's proposed revision of the Wagner Act was outlined in a series of 16 amendments, approved by President William Green of the

In general the amendments would curb the Board's power to invalidate union contracts and would seek to provide more specific protection for craft unions in the establishment of collective bargaining units.

Adoption of the amendments, Mr. Green said, "will benefit all legitimate

labor organizations, honest employers and the public alike.

Saying the bill introduced by Sénator Walsh would strengthen the
Wagner Act, Mr. Green declared it would prevent "arbitrary abuses of discretionary power by the Board which have aroused the resentment of

One of the chief features of the A. F. of L.'s proposals would provide employers with access to the labor law, which up to now has been restricted

On this point the Federation proposed that the Board be given specific authority to investigate representation arguments on petition of either employees or employers.

In another section the Federation suggested the Act should not be construed as prohibiting an expression of opinion by an employer, provided such expression is not accompanied by threats or acts of discrimination

In the past, the Labor Board has held that mere expressions of employer opinion about labor disputes or expressions of preference for any particular labor organization constituted unfair labor practices.

The Federation also suggested that the Board be prohibited from extending a bargaining unit to embrace the employees of more than one employer. If Congress accepts this suggestion the Board would not be allowed to

establish collective bargaining with groups of employers on a geographical basis, as it did in authorizing C.I.O.'s longshoremen's union to bargain with the Waterfront Employers Association of the Pacific.

The series of amendments would write into the Wagner Act a specific definition for a "company union."

Congress was asked further to repeal a whole section of the Labor Act defining unfair labor practices and to substitute the Federation's definitions

of unfair labor practices.

The latter's definition would eliminate from the Act any possibility of a Federation union being ruled as occupying the status of a company union because an employer had taken steps to assist the operation of the Λ . F. of

Under the A. F. of L. amendments the Board would be permitted to invalidate union contracts only for three reasons:

If the contract was made with a company union.
 If it was a closed shop contract with a minority group.
 If the contract prevents a majority group from bargaining as exclusive representative of all employees.

House Naval Appropriations Committee Opens Hear-ings on Bill to Expend \$65,000,000 to Improve Island of Guam—President Roosevelt Indicated as Favoring Plan Establishing Naval and Air Bases

The House Naval Appropriations Committee on Jan. 25 began hearings on the Vinson bill, sponsored by the committee's Chairman, which would appropriate \$65,000,000 to establish naval, air and other bases for defense on the island of Guam. It was indicated this week that the measure might meet apposition in the House, but that its supporters would include both Democrats and Republicans, and that therefore it could not be considered a partisan bill. In that connection, a Washington dispatch of Jan. 21 to the New York "Times" said:

The New Deal for the first time will not be under fire for the reason that the \$65,000,000 bill did not originate in the White House or any New Deal department or agency. That the dispute will be non-partisan was made clear today by Representative Melvin J. Maas of Minnesota, ranking Republican member of the House Committee on Naval Affairs.

"When the bill to establish the bases recommended by the Hepburn Board goes to the floor," he said, "there will undoubtedly be considerable opposition to its passage, but it will not be partisan in nature. This is in no sense of the word a partisan matter. It did not originate in the White House, nor for that matter in the Navy Department.

"The proposal to establish these bases . . . originated in the House Committee on Naval Affairs, when we wrote into the 1938 Naval expansion bill a clause directing the Navy Department to investigate and report to Congress upon the "need for purposes of national defense of

report to Congress upon the 'need for purposes of national defense of additional submarine, destroyer, mine and naval air bases on the coasts of the United States, its territories and possessions.'

Hepburn Board Report Commended

"The result was the naming by the Navy Department of a board with Admiral Hepburn, until recently commander in chief of the fleet, as its President. That board labored for months, giving careful consideration to every angle of the great defense problem involved. Its report was unanimous and it was submitted not to the President but, as required by law, to the Speaker of the House of Representatives.

Mr. Roosevelt said at his press conference that he favored authorization of funds to construct naval base facilities at the island, which lies about 1,300 miles from Tokio, as proposed in the \$65,000,000 naval base program introduced in both houses yesterday.

He asked reporters to emphasize, however, that an authorization does not consist of an appropriation of funds, and that it merely means that Congress approves of the proposal if and when it is to be undertaken, at which time it would vote the necessary sums.

Under the expansion program 12 new naval air and submarine bases would be constructed, of which Guam would receive \$5,000,000 for dredging of the harbor, improving airplane landing facilities and construction of

new marine barracks.

Fortification of the island involves diplomatic as well as naval policies. Japanese spokesmen have protested vigorously any plan to convert Guam into a United States naval stronghold. In addition to being near Japan, Guam lies in the midst of Japanese mandated islands. . . .

Mr. Roosevelt . . . indicated that his views virtually were in accord with those expressed by a newspaper columnist that the authorization should go through, but the appropriation withheld, pending discussions

United States Supreme Court to Review Cases Involving Invalidation of Gold Clause in Contractsbunal Recesses Without Decisions on TVA

The United States Supreme Court on Jan. 16 issued orders to review cases affecting certain features of the Congressional joint resolution of 1933 invalidating gold clauses in contracts. The Court recessed for two weeks, and meanwhile postponed a decision of the constitutionality of the Tennessee Valley Authority. The Court also deferred opinions on the question of whether the child labor amendment was still before Kansas and Kentucky for ratification, as well as on the disposition of \$586,000 impounded during the Kansas City Stock Yards litigation. Other activities of the tribunal on Jan. 16 were reported in the following Washington dispatch of that date to the New York "Times":

One of the gold clause cases is a suit by the Chemical Bank and Trust Company over certain bonds of the St. Louis Southwestern Railway Company. The two other are disputes over bonds, between the Bethlehem and Lackawanna Steel Corporations and Swiss, Netherlands, Lichtenstein in-

In these cases the bonds promised payment in dollars or in foreign currencies at specified rates. They provided payment in a fixed number of gold dollars in the United States, a fixed number of guilders in Amsterdam, or in fixed monetary units in other foreign countries such as Great Britain, Germany and France. Now the question of whether, despite the abrogation of the gold clause by Congress, the bonds shall be paid on the gold par of The Netherlands guilder.

In the steel cases, the New York State Court of Appeals held, in effect,

that the Congressional action did not apply and thus the demands of redemption of foreign currency must be met. In the railroad case the Eighth Circuit Court of Appeals held otherwise. The Supreme Court has

already listed for argument another case involving the railroad bonds.

Through another order the court upheld the dictum of the Eighth Circuit Court returning to a lower court for clarification the dispute between the International Ladies Garment Workers Union and the Donnelly Garment Company of Kansas City over an anti-picketing injunction issued during strikes several years ago.

Attack on HOLC Act Dismissed

On motion of Wisconsin, the court dismissed the challenge brought by the State to the validity of parts of the Home Owners Loan Corporation Act authorizing Federal chartering of building and loan associations.

Federal Judge in Philadelphia Restrains C. I. O. Union from Using Violence in Picket Line—Upholds Employee Right of Private Contract with Employer

Federal Judge Oliver B. Dickinson of the Philadelphia District Court on Jan. 16 granted the Tri-Plex Shoe Co. of Philadelphia a preliminary injunction against the Shoe Clerks Union, Local 114, an affiliate of the Congress of Industrial Organizations, members of which have been picketing the company's 10 stores. The ruling restrains the union from resorting to violence and "other unlawful acts" and upheld the right of employees to make individual contracts with employees tracts with employers.

The following regarding the ruling is from the Philadelphia "Record" of Jan. 17:

The union called the strike last fall, charging the company was reducing its employees to a "state of peonage" by making them sign individual labor

"There can be no denial of the right to freedom of contract and the right

of individual employees to join or not join the ranks of organized labor," Judge Dickinson ruled.

He made a specific finding, as required by the Norris-LaGuardia Act prohibiting issuance of injunctions in labor disputes, that the police are unable to protect adequately the company and its non-striking employees. Samuel E. Goodia, counsel for Triplex, halled the decision as "the broadest

injunction he possibly could grant under restrictions of the act."

Asserting several of its contract employees were beaten and that its patrons were "jostled and insulted" by the pickets, the company appealed to Federal Court to have the strike declared illegal.

"The real purpose of a picket line," Judge Dickinson declared, in a long opinion that also slapped at "labor racketeers," "is not to persuade other amployees or the public, but to stop the business of the employer.

"Here we approach a danger line, for it is the line which divides right and wrong, than which no line is thinner. If those seeking employment and the public cannot be persuaded, a condition of terrorism is created, which is subversive of all rights and of all law.

"The truth is that the more unrighteous the strike, the surer is the resort to terrorism."

The strike against Tri-Plex, he added, "is as orderly a strike as any could be, notwithstanding that there has been resort to unjustified violence. good old Patrick Henry rule justifies the inference that there will be more violence from the fact that there has been.

Judge Dickinson absolved the police of all blame, asserting "no police

protection is adequate in a strike."

In a separate suit, the Tri-Plex company is asking \$100,000 damages from the union.

Flood-Control Controversy Between Federal Government and Governors of New England States Regarded as Nearing Solution—Governor Aiken of Vermont Leads in Objecting to Method of Acquiring Land—President Roosevelt Hopes for Settlement of Controversy

Controversy between the Federal Administration and Governors of six New England States over the political jurisdiction of State and Federal Government in floodcontrol projects moved toward a solution late this week, as Senator Walsh of Massachusetts conferred with Secretary of War Woodring. Mr. Walsh had previously conferred with Governor Aiken of Vermont, who had originally raised the issue, and with Governor Murphy of New Hampshire and Governor Saltonstall of Massachusetts. Associated Press Washington advices of Jan. 24 outlined the proposed settlement by Senator Walsh as follows: ment by Senator Walsh as follows:

His tentative proposal, it is said, would define the political jurisdiction of the State and Federal Government in flood-control projects and eliminate restrictions in the agreement rejected by Mr. Woodring, but would not mention possible power development which has been approved by the War Department for the Union Village, Vt., dam.

Under date of Jan. 24 Associated Press accounts from Boston said:

"Misunderstandings were largely cleared up," the Senator [Mr. Walsh] and after talks at his Clinton home with Governor Aiken of Vermont and Governor Murphy of New Hampshire, and in Boston with Governor Saltonstall of Massachusetts. All three are Republicans.

As Senator Walsh departed, six engineers engaged by the Massachusetts Public Works Commission released a report recommending immediate emergency expenditures of \$7,644,100 to clear streams of debris, asserting that "the rivers are no longer capable of carrying normal freshets due to

They added that "the need for reforestation is acute." Their report estimated New England's loss from flood and hurricane last September at \$200,000,000.

The oral report Senator Walsh would make to Secretary Woodring in the State's rights controversy between Federal and State Governments remained undisclosed. A paragraph in a joint statement issued by Governors Saltonstall, Murphy and Aiken declared, however:

"It is expected that as soon as Senator Walsh has made a report to Secretary Woodring, which will give full recognition to the intention of Federal authorities to institute flood control projects without impairment of inherent State's rights, that announcement of settlement may be forthcoming.

The statement added that the Governors "are very desirous that floodcontrol projects in the Connecticut and Merrimack River valleys proceed

Declaring he was "optimistic that an agreement can be reached," Governor Saltonstail said he felt sure that Senator Walsh would "iron this matter out satisfactorily." He postponed indefinitely a conference of New England Governors scheduled for Friday [Jan. 27].

Previous objections by Governor Aiken on this subject were noted in the "Chronicle" of Oct. 8, 1938, page 2175. A Boston dispatch of Jan. 13 to the New York "Times" reported that the six Governors of the New England States had adopted a resolution supporting Governor Aiken's stand in opposing Federal methods of taking land for the flood-control program. The dispatch added:

The resolution, copies of which were ordered sent to President Roosevelt and Secretary Woodring, were signed by the Governors at a conference bere. Besides Mr. Aiken, the Governors who signed were Leverett Saltonstall of Massachusetts, Lewis O. Barrows of Maine, Frank P. Murphy of New Hampshire, William H. Vanderbilt of Rhode Island and Raymond E. Baldwin of Connecticut. The resolution read:

We urge the Federal Government to cooperate with the New England States to accomplish flood control without demanding the complete surrender to the Federal Government of basic rights which belong to the people in the States.

We believe that the natural resources of all the States belong to the people therein and that they should not be taken away without the consent of the States, acting through their duly chosen representatives of the people.

Permanent Unity Is Sought

The six Governors further made plans to set up a permanent organization of the New England Governors, all Republicans now for the first time in eight years, and named Mr. Saltonstall as its head. The organization will fight against any loss of State rights in the flood-control program and will seek unified action on all matters affecting the six States.

The stand of the Governors followed a vote yesterday by the Vermont Legislature appropriating \$67,500 for the use of Governor Aiken in fighting off any Federal "encroachment" on the ground that although the State wanted flood control and was not opposed to the use of control dams for the development of cheap power, it also wanted an agreement between the

State and Federal Governments, in writing, as to what should be done.

Such an agreement, Governor Aiken told the Legislature, had been drawn up and signed by the State and engineers of the War Department for a dam at Union Village, only to be upset by Secretary Woodring.

President Roosevelt at his press conference on Jan. 17 expressed the hope that the controversy could be satisfactorily adjusted. A Washington dispatch of Jan. 17 to the New York "Herald Tribune" described his remarks, in part, as follows:

The President replied to a question about the controversy by asking a question. He wanted to know if the War Department at any time had sought to take land without the consent of Vermont. Pressed to answer his own question, Mr. Roosevelt told his questioners he was putting them on the trail of a good story. The real news, he insisted, was whether the War Department was really asking Vermont to waive its consent to the taking of its lands.

Mr. Roosevelt was asked about a statement given out at the White House last week, implying that if Vermont and the other New England States preferred to stand on "State's rights" rather than have flood protection, the Federal Government would allocate the funds elsewhere.

Other Issues Mentioned

The President replied that he saw no good reason for further comment. that the whole controversey wsa a tempest in a teapot, and that he hoped to work things out with the Vermont Governor. He said he hoped to proceed with the New England flood-control project.

Fourth Annual Report of SEC Records Approval of New York Stock Exchange Reorganizations—Commission's Report Urges Additional Protection for Investors—Sends Survey to Congress

Approval of reorganizations effected in the New York Stock Exchange was indicated in the fourth annual report of the Securities and Exchange Commission, transmitted to Congress on Jan. 23 by William O. Douglas, SEC Chairman, in which he asserted that the Commission is still seeking to safeguard the interests of the public. However he made no recommendations for additional legislation. In the report, which covers the 12 months ending June 30, 1938, the Commission stresses the necessity for additional regulation to protect investors and brokerage customers, and cited the failure of the firm of Richard Whitney & Co. as an example of "the urgent necessity for more adequate regula-

Stating that "during the past fiscal year, material progress has been made toward the attainment of one of the Commission's vital objectives, namely, the adequate supervision of national securities exchanges, the report goes on to say:

The Commission has consistently advocated such regulation by the exchanges themselves that the Commission need only exercise a residual control or supervision.

"It had long been apparent, however, that serious defects in the organization of many exchanges had hindered their effective assumption of this degree of responsibility. Efforts were being made, however, by groups of members of certain exchanges to replace the cumbersome administrative mechanism with organizations that were adapted to current needs. To these efforts the Commission gave its encouragement."

In connection with this matter, conferences between representatives of

the New York Stock Exchange and the Commission were held during the latter part of the year 1937. During these conferences various plans were discussed, but no agreement as to an adequate solution could be reached. Therefore, on Nov. 23, 1937, the Commission, through its Chairman, publicly requested the New York Stock Exchange to proceed at once to work out a satisfactory plan of reorganization in order that the needs of efficient management of an important public institution might be satisfied. In compliance with this request, the Exchange appointed an independent committee to study and report on the need for such a reorganization. Committee, headed by Carle C. Conway, Chairman of the Board of Directors of the Continental Can Co., immediately instituted st dies and on Jan. 27, 1938, submitted an outstanding report to the Exchange. This report recognized the fact that national securities exchanges are public institutions impressed with a public trust, and provided a plan for a modern administrative organization to supplant the old outmoded one. On March 17, 1938, the Exchange, in order to effectuate the principal recommendations contained in this report, voted to adopt a radically revised constitution. On May 16, 1938, that constitution became effective and the newly elected Exchange administration assumed office. William McC. Martin Jr., was elected President on June 30, 1938.

The reorganization of the New York Stock Exchange provides for direct representation of the public on the Board of Governors and increased representation of Exchange firms doing business with the public. Further results of this reorganization are as follows: The administrative structure has been greatly simplified; the number of standing committees was reduced from 17 to 7, the President of the Exchange is a salaried individual and may not be a member of the Exchange; and executive staffs have been created to carry out, under the direction of the President of the Exchange, the administrative functions formerly conducted by the Governors sitting as committee members.

The process of exchange reorganization has not been limited to the New York Stock Exchange. In addition, on March 31, 1938, the Chicago Stock Exchange, after long and careful study, effected a revision of its constitution to provide a form of administrative organization more in keeping with the modern, progressive concept of a stock exchange. Also, the New York Curb Exchange appointed a committee to study its organizational problems and to make recommendations in regard thereto. At the end of the past fiscal year this committee had not as yet made public its findings and recommendations.* On Feb. 15, 1938, the Detroit Stock Exchange materially amended its constitution and rules in order to effect changes in its existing procedure and practice.

Further extracts from the report follow:

Regulation of the Over-the-Counter Markets—The Maloney Amendment and Rules Thereunder

During the past fiscal year, the work of the Commission in the over-the-counter securities markets has been signalized by the inauguration of a comprehensive program for administering and supervising this important branch of the securities business. This program had its origin several years ago in a cooperative endeavor of the Commission and various voluntary associations of brokers and dealers, particularly the Investment Bankers Conference, Inc., to improve the standards of practice prevailing in the business. The program is based upon a bill introduced in the Senate by Senator Francis T. Maloney, of Connecticut, who availed himself, inter alia, of material accumulated by the commission in the intensive studies is had conducted and of the conclusions which had been reached in the frequent round table conferences between the Commission and representatives of the various groups of investment bankers, dealers, and brokers. Representatives of the Commission appeared in support of the bill at hearings before the Committee on Banking and Currency of the Senate and a subcommittee of the Committee on Interstate and Foreign Commerce of the House of Representatives. After some amendment, this bill was passed by the Congress as Public No. 719, 75th Congress, and was approved by the President on June 25, 1938.

The new legislation follows the principle of conferring upon regulatory groups from business a primary responsibility for enforcing high standards of business conduct upon their members. In part, it amends the Securities Exchange Act of 1934 by inserting after Section 15 of the Act a new Section 15A. In its essentials, the new section sets up a system of regulation in the over-the-counter markets through the formation of voluntary associations of investment bankers, dealers and brokers doing business in these markets under appropriate Governmental supervision. This system is designed to provide investors in the over-the-counter markets with protection comparable to that provided by the Securities Exchange Act of 1934 with respect to national securities exchanges and is patterned upon the control of exchanges provided in that Act.

Study of Investment Trusts and Investment Companies

The Commission is completing its study of investment trusts and investment companies, being conducted pursuant to Section 30 of the Public Utility Holding Company Act of 1935. This study and the preparation of the reports have been under the general supervision of Commissioner Robert E. Healy, with Paul P. Gourrich, Technical Adviser to the Commission, as Director of the Study, the late William R. Spratt Jr., as Chief of the Study, David Schenker as Counsel and L. M. C. Smith as Associate Counsel.

On June 11, 1938, the Commission transmitted Part One of its final report to the Congress. This part of the report, consisting of three chapters, deals with the origin, scope and conduct of the study, the nature and classification of investment companies, and the origins of the investment company movement in this country.

Part Two of this final report, consisting of eight chapters containing detailed analyses of statistical data, is practically completed. The Commission will transmit these chapters to the Congress immediately upon

Both Part Three, dealing with the economic significance of investment companies and their control of industry, and Part Four, treating with the abuses and defects in connection with investment companies, as well as six supplemental reports relating respectively to fixed and semi-fixed investments trusts, instalment investment plans, companies issuing face amount instalment certificates, common or commingled trust funds, investment counsel and investment advisory services, and British management investment trusts, are nearing completion and will be submitted to the Congress within the current fiscal year.

During the past fiscal year, the Commission conducted additional public

During the past fiscal year, the Commission conducted additional public examinations on approximately 90 investment companies, at which about 13,000 pages of testimony were taken and approximately 2,700 exhibits were introduced into evidence.

In addition, the Commission held a public conference with representatives of investment counsel and investment advisory services to supplement the basic statistical information obtained from the replies to the questionnaire prepared by these organizations.

Miscellaneous Exchange Studies and Rules

The Commission, during the fiscal year, sent to representative groupstwo successive drafts of rules under Section 9 (a) (6) of the Securities

*On July 13, 1938, the Advisory Committee to the Committee on Organization and Administration issued a report in which it urged adoption of a form of organization similar in certain features to that of the New York Stock Exchange. On Oct. 4, 1938, the Board of Governors of the New York Curb Exchange submitted to the membership its Plan of Reorganization, embodying suggestions substantially the same in theory as those proposed and carried out on the New York Stock Exchange. This plan was approved by the membership with only one dissenting vote.

† Volume I, Volume II, and Volume III covering the first five chapters of Part Two were transmitted to the Congress on July 28, 1938, Sept. 19, 1938, and Oct. 31, 1938, respectively.

Exchange Act of 1934, prescribing practices to be followed in connection with pegging, fixing, and stabilizing the price of registered securities. The first draft, dated Jan. 3, 1938, was thoroughly revised on the basis of suggestions made by representative banks, investment bankers, underwriters, stock exchange members, and stock exchanges themselves, as well as by the Investment Bankers Association, the Investment Bankers Conference, Inc., and the New York Security Dealers Association. Subsequently this revision was made the basis of a shorter draft of rules applicable to a limited number of situations and this draft, dated June 27, 1938, was again sent to representatives of the industry on July 1, 1938.

Rules under Section 17 (a), requiring the maintenance of specific records by brokers and dealers, have been prepared in an effort to codify the best brokerage accounting procedure now employed by representative exchange members. The value of these rules lies chiefly in the establishment of uniform bookkeeping for non-member brokers and dealers, some of whom have been found by Commission to maintain their records in an unbusiness-like manner.

Additional projects for study of matters relating to exchange procedure have included a survey of the odd-lot business, a study of trading procedure on the London Stock Exchange, a study of British methods of security distribution, a statistical analysis of commission rates on domestic exchanges, and an investigation of the problems of business solicitation by exchange members.

Over-the-Counter Studies

The Commission's general examination of the problem of establishing adequate supervision over the business of brokers and dealers doing business in the over-the-counter market, has, as has already been noted, served as a basis for the new legislation which became effective on June 25, 1938.* However, another study of major importance on the machinery for the collection, publication and disemination of quotations and transactions for securities dealt in the over-the-counter market was also begun. The Commission has also turned its attention to the creation of financial safeguards for customers dealing with non-member brokers and dealers in order to assure to such customers a degree of protection against insolvency and malfeasance comparable to that afforded customers of exchange member firms.

The SEC reported that during the fiscal year ended June 30 last, registrations for \$1,912,000,000 of new securities became effective under the Securities Act, as compared with a total of \$4,686,000,000 for the preceding fiscal year and \$4,677,000,000 for the fiscal year ended June 30, 1936. The report continued:

Of the total of \$1,912,000,000 which was registered during the year, approximately 29.1% of the total must be deducted as having been registered for purposes other than immediate cash sales for the account of the registrants. This figure includes \$276,000,000 of securities which were to be reserved against the conversion of issues having convertible features; \$124,000,000 registered "for the account of others"; \$16,000,000 registered for exchange for other securities mainly in connection with substitution of new bonds or preferred stocks for the old issues; \$54,000,000 reserved against the exercise of options and warrants; \$4,000,000 for issuance for various assets, claims, selling commissions, &c., and \$28,000,000 reserved for

Registrants expected to offer for immediate cash sale for their own accounts the balance of \$1,356,000,000 of registered securities remaining after these deductions. Of this amount, it was anticipated that approximately \$6^,000,000 (4.4% of the estimated gross proceeds) would go for commissions and discounts to underwriters and agents and for the registrants' own selling expenses. Slightly more than \$10,000,000 (0.8% of the estimated gross proceeds) would go for other expenses in connection with the flotation and issuance of securities. This left approximately \$1,286,000,000 as the estimated net cash proceeds which were expected to be received by the registrants themselves.

Of these net cash proceeds it was indicated that approximately \$457, 000,000 or 35.5% would be used for new money purposes. This is the highest ratio of estimated net proceeds intended for new money purposes for any fiscal year since the Securities Act became effective. But it should be noted that as an absolute total it amounts to only approximately 51% of the new money which was expected to be raised from the sale of securities registered in the previous fiscal year. Registration statements indicated that the new money was to be allocated approximately as follows: \$272,000,000 (against \$257,000,000 in the preceding fiscal year) for expenditures for plant and equipment and \$185,000,000 (against \$633,000,000) for additional working capital.

* For further discussion of Public Act No. 719, 75th Congress, introduced as the Maloney Bill, see above.

SEC Begins Study of Increased Practice of Direct Placement of Securities by Corporations in Recent Years—Questionnaire Sent to 17 Corporations and 69 Financial Houses Which Participated in Private Sales

The Securities and Exchange Commission announced on Jan. 26 through the Temporary National Economic Committee that its Investment Banking Section has commenced a study of direct placement of securities by corporations with institutional investors. In connection with this study, the Commission has addressed a letter to 17 corporations which sold bond issues directly to large institutional buyers, during 1937 and 1938, requesting data in respect to these transactions. A letter has also been sent to 69 financial houses concerning placements in which they may have participated as intermediaries between Jan. 1, 1934 and Dec. 31, 1938. The study, the SEC said, will inquire into the causes of the increased practice of direct placement of securities in recent years, and its effect upon investment banking and the capital and securities markets. The letters, signed by Peter R. Nehemkis Jr., Special Counsel for the Investment Banking Section of the Monopoly Study, follow:

PLACED SECURITIES IN 1937 AND 1938

Gentlemen:

In connection with a study of securities placed privately which the Commission is undertaking at the direction of the Temporary National Economic Committee, established pursuant to Public Resolution No. 113, we should appreciate your cooperation in obtaining information with respect to——bonds, due in——.

The facts concerning which we desire information are:

(1) The names of the person or persons purchasing these securities. If there was more than one purchaser, the extent to which the several purchasers participated in the issue.

(2) The respective prices at which the securities were acquired by the several purchasers, together with the date or dates of acquisition.

(3) The terms of sale, together with copies of the purchase agreement or agreements, the draft indenture attached to the purchase agreement or agreements, and any other exhibits attached to the agreement or agreements, the indenture and any supplemental indentures, (if a mortgage or collateral trust issue) and any approving opinions from independent counsel which were required for the consummation of the transaction.

(4) The names of the attorneys, and of the law firms with which they

were associated, who participated in the framing of the purchase agreement or of the indenture either as your representative or as a representative of some purchaser, together with the names of any other persons who participated in the framing of such documents.

(5) The names of the indenture trustees.

(6) The names of any intermediaries or agents who participated in the negotiations of such sale, together with the total compensation received by such intermediaries or agents, and the names of the persons who paid such compensation.

(7) An itemized statement showing the amount of expenses other than those listed under (6) above incurred by or for your account, or chargeable to or borne by you, in connection with the sale of the security offered, including legal, accounting, engineering, certification, authentication, and other expenses and charges (estimating where items are not known and stating definitely which amounts are estimated).

(8) In the event that the issue was purchased by more than one person, state whether the sales were negotiated separately and individually by you, or whether one or more purchasers participated in the negotiations

other purchasers

(9) State whether negotiations leading up to the sales were initiated by

you, by an intermediary or agent, or by one or more of the purchasers.

(10) State whether there have been any modifications or amendments of the indenture or of its collateral agreements. If there have been such modifications or amendments, state fully the circumstances surrounding each and attach copies of each such amendment or modification.

(11) Where proposals to modify or amend the indenture or its collateral agreements have not been consummated, state fully the circumstances surrounding each such proposal and attach copies of each proposed amendment or modification.

It would aid us greatly in the conduct of our study if we might have your reply by Feb. 8, 1939.

LETTER SENT TO 69 FINANCIAL HOUSES, A MAJORITY OF WHOM HAVE ACTED AS INTERMEDIARIES IN THE PLAC-ING OF SECURITIES PRIVATELY FROM 1934 TO 1938

Gentlemen: In connection with a study of the private placement of securities, which the Commission is undertaking at the direction of the Temporary National Economic Committee, established pursuant to Public Resolution No. 113,

we should appreciate your cooperation in obtaining information with respect to all instances where you acted as agent or broker for an issuer in sales of securities through private negotiations and where no public offering was made, during the period from Jan. 1, 1934, to Dec. 31, 1938, inclusive, with respect to the following:

The names of your principals in such transactions:

(2) The names of the purchaser or purchasers in such transactions;

The prices at which such securities were sold by your principals, and the date or dates of such sales; (4) The compensation received by you in each such transaction;

(5) Specify the services rendered by you (as for example, assistance in the investigation of the business or its operations, analysis of the securities, preparation of the indenture, etc.), and the charge, if any, to the issuer

where expenses were incurred by you in each such transaction;
(6) State for each such transaction the date on which negotiations were commenced, the date of the signing of the purchase agreement, and the date of

delivery of the securities and payment therefor;
(7) Indicate in each such instance whether you had previously been the principal underwriter of any publicly offered securities of the same issuer. In each case where you had previously served as such principal underwriter, state the date, description and amount of such prior is

It would aid us greatly in the conduct of our study if we might have your

John W. Hanes, Under-Secretary of Treasury, Declares Administration Will Now Concentrate on Economic Recovery—Is Against Tax Rise, but Says It Is Impossible to Cut Budget Substantially

John W. Hanes, Under-Secretary of the Treasury, in an address before the Chamber of Commerce at Winston-Salem, N. C., on Jan. 20 asserted that the Administration has almost completed its reform program, and that it is prepared to stress measures promoting economic recovery. Mr. Hanes said that the most hopeful sign of cooperation between the Administration and business was the paragraph in President Roosevelt's opening message to Congress, in which he said that the Nation had substantially completed its program of social reform and that existing measures only required "machining down."

Mr. Hanes said that it would not be practical for the

Government suddenly to reduce expenditures to \$6,000,000,000 annually, but he added that he opposed a large tax increase to offset the present high level of expen-

Additional remarks by Mr. Hanes were summarized in the following Winston-Salem dispatch of Jan. 20 to the New York "Herald Tribune":

Mr. Hanes emphasized he has not deviated from his conviction "that the first problem of this democracy is recovery." Barring unfortunate developments abroad, the Under-Secretary believes that the country is beginning to enjoy "what should be a reasonably long and sustained period of good business, increased production and employment."

Urges Tolerance

"I believe," he continued, "we have a reasonable right to expect this, provided we have the practical capacity to continue to develop a spirit of tolerance and cooperation between Government and business, between industry and labor, and provided we are able to get some improvement in the prices of farm and other commodities. Commodity prices should

show some buoyancy from recovery in other fields, and they are now receiving the active consideration of the Administration and the Congress."

Fields in which Government and industry can cooperate to advance recovery are the heavy industries, housing, railroads, public utilities and taxation. Mr. Hanes said that the biggest opportunity for reemployment

lies in stimulating the heavy industries.

"The building industry in 1938 had, I am informed, its best year since 1929, but it still offers broad opportunity for reemployment. . . . In this field private enterprise and labor can contribute substantially to recovery by cooperating with and supplementing the efforts of Government agencies.

Railroad Plight Important

"Another opportunity is found in the railroads. I shall not analyze the importance of this major national industry further than to point out that it constitutes a vivid illustration of the type of problem demanding tolerant cooperation between management, labor and Government. I am happy to say that management and labor have been working shoulder to shoulder for months to find a plan and a solution, and that the Administration and the Congress recognize clearly the importance to all of us of tying in government with management and labor to rehabilitate this important method of transportation.

"Bear in mind that this industry, which last year had practically ceased buying materials and equipment, is capable of taking from heavy industries more than one-half billion dellars' of goods annually. It has been reliably estimated that, if their financial condition would permit, the

been reliably estimated that, it their liminical condition would permit, the railroads of the United States could profitably install 100,000 new freight cars and 2,000 new locomotives annually in the next five years.

"Public utilities are a \$13,000,000,000 industry. During the last six years whenever you thought of the relations between the public utilities and the Government you thought of warfare. In 1938 this great industry and the Government improved their relationship in virtually every direction, and 1939 offers the highest promise of continued and friendly coopera-tion in working out their problem with the Government."

End of Tax-exemption on Federal, State, and Local Bond Issues Advocated by John W. Hanes— Treasury Official also Endorses Federal Tax on Salaries of Federal and State Employees

John W. Hanes, Under-Secretary of the Treasury, appearing before the special Senate Committee on Taxation of Government Securities and Salaries, on Jan. 18, endorsed Administration proposals for a statute which would end future issuance of tax-exempt securities by Federal, State and local governments, and would provide for the future taxation of income thereon, as well as on the salaries of Federal and local government employees. Mr. Hanes said that the issuance of tax-exempt securities discourages the investment in enterprises involving risk, and declared that industry and business find it difficult to compete with taxexempt securities in attracting capital of individuals in the higher income brackets. He estimated that the additional income tax revenues to the Federal Government by the adoption of the Administration program would be between \$179,000,000 and \$337,000,000 annually, while the annual rise in interest costs would be between \$19,000,000 and \$50,000,000 for the Federal Government and between \$40,-000,000 and \$105,000,000 for State governments. Mr. Hanes said, in part:

It is urged that the removal of tax exemptions would increase State and local governmental costs. Some persons refer to such an increase as a burden imposed by the Federal Government. A few even ominously forecast the end of our Federal system of government is exemption is eliminated.

Before considering the facts bearing on this objection it should be recalled that taxpayers are not divided into Federal taxpayers, State taxpayers, and local taxpayers. All our citizens are taxpayers directly or indirectly to all three types of government. To attempt to break the taxpayer into pieces and to set his interests as a State or local taxpayer against his interests as a Federal taxpayer gives a false impression of his total position. Even if the majority of the taxpayers were obliged to pay slightly more than they now do in taxes to State and local jurisdictions to defray added costs, this would be more than offset by a reduction in Federal taxes because of the additional amounts paid by taxpayers with

high incomes now benefiting from tax exemption.

Furthermore, fiscal relations of Federal, State and local governments have undergone important changes. Federal grants for highways, relief and social security, and Federal loans and grants for public works and other services of the Federal Government have all had a markedly more important effect in lowering the costs bearing on State and local governments for the services the citizens receive than is involved in the cost that might result from the elimination of tax-exempt securities.

Turning to the factual merits of the objection, it will be seen that increases in cost are likely to be small and to be postponed. Any added expense to borrowing jurisdictions would be felt only gradually as new issues were put on the market. It would be many years before the amount of additional interest involved became appreciable. Furthermore, States and localities stand to gain considerable amounts of revenue. imposing income taxes will be in a position to tax interest on Federal securities and salaries of Federal employees. Such taxes are often shared with local units of government.

The objection that possible increases in costs due to the taxation of Government interest and salaries constitutes a burden imposed by the Federal Government on State and local governments is without merit. The tax is imposed not on governments but on private citizens. There is thus no direct increase in costs of government. Any increase that may indirect one; it shifted from taxpayer to the Government in the form of higher interest or higher salaries. Furthermore, the taxes are uniform and do not select Governinterest or salaries for relatively higher taxation. to which tax exemption creates a differential between Government interest rates and private interest rates, government is able to borrow at less than The same thing is true in the case of salaries. elimination of tax exemption merely restores government in its relation to employee and investor to the same competitive position it occupied before income taxes were imposed. The proposal to repeal the exemption privilege is tantamount to the termination of a special benefit enjoyed

by governments and not to the imposition of any burden upon the State and local governments.

In summary, the position of the Treasury Department is that no more tax-exempt governmental securities should be issued, and that reciprocal tax exemptions of governmental salaries should be eliminated. It is believed that this action will lead to a more equitable distribution of the tax burden, will have a highly desirable effect on the operation of industry and the national economy, and will yield a net financial gain to government. It is our opinion further than the objections raised to the elimination of tax-exemption are not in general valid, and that to the extent they may be, are outweighed by the very real advantages to be

President Roosevelt's message to Congress on Jan. 19 urging early action on legislation to end tax exemption of Government securities and salaries was given in our Jan. 21 issue, page 368.

Marriner S. Eccles Again Defends Government Spending Policy—Chairman of Federal Reserve Board in Radio Address Replying to Senator Byrd, Denies Inflation or Bankruptcy Will Result

Government spending was defended on Jan. 23 by Marriner S. Eccles, Chairman of the Board of Governors of the Federal Reserve System, who in a radio address replied to criticism of the spending theories recently made by Senator Byrd of Virginia, whose remarks were referred to in these columns Jan. 21, page 375. Mr. Eccles in his reply declared that the policy he urged was the only one which would stimulate business and return the unemployed to work. He denied that he advocated Government spending for spending's sake, but said he did believe in Government deficit spending during a depression to supplement and to simulate private spending, using only man-power, materials and money that would otherwise be idle, and using them so as to avoid competing with private enterprise. He mentioned the huge resources of the United States, and said it is ridiculous to believe either inflation or bankruptcy will be the result of the Government's policy. In part, we quote as follows from Mr. Eccles's address:

What I say represents my own viewpoint as it is now and as it has been consistently for more than eight years. I do not speak for the Board of Governors or for the Federal Reserve System. I speak merely as one who has had more than 20 years of practical experience in banking as well as in various business and agricultural enterprises, and who hap pens to occupy a public office concerned with banking, fiscal and monetary problems. These are economic problems, and I have always approached them from an economic rather than from a political standpoint. In fact, I cannot approach these questions from any other stand-point, for I have never taken an active part in politics and I have never sought a public office.

The greatest of all domestic problems before this country today is to find steady jobs in private enterprise for all of our unemployed who are able and willing to work.

The fundamental issue between Senator Byrd and myself is whether the Government can and should contribute to bringing about an increase in private employment by borrowing idle money, and lending and spending it, at a time like the present, when there are millions of people who cannot find jobs in private industry, when there is an abundance of natural resources, unused productive facilities of all kinds, and billions of savings and of bank credit waiting to be used.

In the limited time at my disposal tonight I cannot deal with all of the misconceptions of my position under which Senator Byrd evidently labored in his recent statements on this subject. This I expect to do by letter at an early date. The issue between the Senator and myself is not personal, and I ascribe to him, as he does to me, the fullest degree of sincerity.

If I felt that the Government were risking a dangerous inflation, or that it could not afford the expenditures, because of the size of the national debt, I would not advocate a continuance of the present stimulus—on the basis of a deficit. I do not share these fears. I do not agree with those who believe, as Senator Byrd does, that the Government is like an individual in its fiscal affairs and, therefore, should not spend more than its income, but should always balance its budget and keep out of debt.

I do not scorn the old precepts of thrift and frugality, as the Senator has said. One of the most familiar of these time-honored sayings is: "Neither a borrower nor a lender be." Admirable as these maxims are for the individual, they cannot be applied realistically to business or to the Nation. If there were no borrowing or lending in the business world, there would be no business except by the primitive methods of barter. Borrowing and lending means creating debt. We have never had a period of prosperity without an expansion of debt. Conversely, we have never had a period of deflation without a contraction of debt.

Mr. Eccles said that he does not advocate ever-increasing debt, but added that he did not "think that alarmist talk about it is calculated to help recovery or induce private capital to go to work." He continued:

As to the argument that the British achieved recovery by balancing their budget, it would be well for those who cite this to remember that while our national income was falling 50%, their Government never permitted theirs to fall more than 10%, and that British rates of taxation, if applied to the United States, would very likely balance our budget. Their balanced budget is not due to the fact that they spend proportionately less than we do, but because their income and inheritance taxes are relatively much higher.

Individuals and corporations may become bankrupt, but no nation,

having the human and material resources of the United States, need impoverish itself by borrowing from itself. The only way that we can impoverish ourselves is by failing to utilize our idle man power, resources, productive facilities and money in the production of real wealth.

I have been talking so far about the economic aspects of the problem of Government fiscal policy. In conclusion, I would like to say a word about the human or fundamental aspect of this problem.

We did not hesitate to have the Government borrow billions of dollars to protect this country against a foreign enemy during the World War. In one year alone we created a deficit of \$13,000,000,000, as much as the entire cash deficit of the Government during the past five years. We are again proposing to spend billions for preparedness. Yet at the same many are quibbling about \$150,000,000 necessary to help protect our human resources.

The same Government credit that can be used to protect human lives in time of war against the encroachment of a foreign enemy can also be used in times of peace to protect these human lives against demoraliza-tion and despair. There is no more limitation upon a government's ability to fight a depression than there is to fight a war. Both depend upon our human and material resources, brains and courage—and upon nothing else.

The danger for the future of democracy comes from within as well as from without. The leadership of this country, both in Government and in business, must realize that if the American liberal tradition is to be preserved, then, for the millions of our citizens, the right to work must also be preserved.

Mr. Eccles's radio address was broadcast over the N. B. C. network under the auspices of the National Radio Forum conducted by the Washington "Evening Star."

SEC Controls Viewed as One Barrier to Flotation of New Securities—Dr. Vannevar Bush of Carnegie Institution Also Lists Tax Laws and Expense of Issuing Securities Before Hearing of Committee Inquiring into Monopolies

Federal taxation laws, the expense of floating new security issues and other regulations issued by the Securities and Exchange Commission act to impede the flow of speculative capital which is essential to the establishment of new enterprises in the United States, Dr. Vannevar Bush, President of the Carnegie Institution, told the Federal committee investigating monopoly on Jan. 17. Dr. Bush also said that a large and well-trained corps of research workers had to be maintained in this country if the United States were to compete with "regimented" research now being conducted abroad. He said that this was particularly important in an emergency, such as one involving national defense. Testimony before the committee on Jan. 17 was summarized as follows in a Washington dispatch of that date to the New York "Times":

Dr Bush and Dr. William D. Coolidge, director of the General Electric Company's research laboratories, the only witnesses in this, the second day of patent testimony presented by the Department of Commerce, both commended the patent system as vital to industrial progress

Both spoke of a need for simplifying the patent procedure, and Dr. Bush subscribed in general to the recommendations for legislative change made yesterday by Conway P. Coe, Commissioner of Patents. These include a single Patent Court of Appeals and a 20-year limitation on the aggregate period of a patent monopoly from the date of filing a patent application.

Jerome Frank, Securities and Exchange Commissioner, showed the greatest interest in a variety of miniature magnets produced by Dr. Coolidge,

and tried some "experiments" of his own on the committee table before him.

Although the testimony covered a wide field of subjects relating to the role of invention and the patent system in the national economy, the committee showed greatest interest in that part of Dr. Bush's testimony which touched upon prospects for new enterprise and the effect of inventions on employment.

He repeated at intervals that the capital underlying the development of new industries could not be attracted while conditions not

to speculative investment continued.
"It is very difficult to secure funds from an individual if, under the conditions of failure he loses 100%, and under conditions of success he gains 15%," Dr. Bush asserted with reference to the effect of present tax laws on new enterprises.

Skeptical of Exemption Idea

"Had you thought of a limited tax exemption to induce new capital?"

The witness said he had pondered this idea, but had not been able to decide how it could be made workable.

Dr. Bush next referred to the New Deal's securities regulation and said that "the control of new security issues is a very desirable thing.

but this has placed an additionl burden on the starting of new enterprises."

Senator O'Mahoney, Chairman of the committee, asked the witness whether he favored a "swap" of securities regulation for investment freedom, and to this Dr. Bush replied, "Keep the good features and get rid of the others.

"But how?" asked Senator O'Mahoney

Dr. Bush said he could not answer the question offhand but would submit a memorandum to the Committee on this point. Commissioner Frank said he would gladly supply SEC studies which would "surprise" the witness as to the little expense involved in floating new issues.

Mr. Frank said that the Commission had lots of such issues registered but the difficulty arose when efforts were made to market them.

Says Inventions Give Jobs

Dr. Bush said that inventions in the long run added to, rather than

Dr. Bush said that inventions in the long run added to, rather than subtracted from, the number of employed persons because new enterprises took up the labor dropped by old established industries.

Representative Sumners, who expressed concern over what he understood to be the tendency of invention to displace labor, asked the witness, "Can we assume that nature will take care of the unemployed or will some of these inventors have to invent something to take care of

'If new industries had come along in recent years at the usual rate," Dr. Bush explained, "we wouldn't have had such difficulties. These new enterprises are needed to take up the slack."

to a fellow who comes along with an idea which displaces labor at a time like this."

Dr. Bush, reiterating his contention that inventions had the opposite net effect, mentioned several new industries which had absorbed labor, and brought up the railroad situation.

The trouble with the railroads, he asserted, was not attributable to the coming of the streamlined train and other developments, but to the failure of the railroads years ago to anticipate the developments by establishing research laboratories.

Criticism of Senator Pittman's Silver Revision Bill-President Lawrence of New York State Chamber of Commerce Asserts It Would Continue Evils of Government's Present Silver Policy—Bill Would Peg Price of Silver at \$1.29 an Ounce

Richard W. Lawrence, President of the Chamber of Commerce of the State of New York, declared on Jan. 20 that the silver revision bill introduced by Senator Key Pittman of Nevada on Jan. 19 would in practical effect continue the evils of the present silver policy of the Government which, he observed, has cost the United States more than a billion dollars. Mr. Lawrence, in his statement, says:

Senator Pittman's latest bill, as reported in the press, appears to be one of the most ingenious and self-satisfying pieces of legislation on the subject of silver ever proposed to Congress. With a single effort he would multiply the subsidy the Government now pays domestic mining interests, would win the support of the farm group by making continued purchases of foreign silver contingent upon the sellers buying American products, and would make the speculative interests of the country happy by eliminating the present prohibitive tax on weight fore tradition. by eliminating the present prohibitive tax on profits from trading in

The only interest which the Senator apparently has neglected to pacify in his proposed legislation is the group embracing the millions of taxin the United States who are footing the bill for the most costly

payers in the United States who are footing the bill for the most costly and futile experiment in monetary tinkering ever undertaken by the Government for the benefit of a handful of people.

Senator Pittman is quoted as saying that his silver purchase plan would add at the most \$120,000,000 in silver certificates a year to our currency and that "As a matter of inflation, that would be a very insignificant amount." Surely he must be aware that today more than one-quarter of the currency now in the hands of the public consists of silver as compared with less than 8% in February, 1933, and that there are now three times as many silver dollars and silver certificates in public are now three times as many silver dollars and silver certificates in public use in the United States as there were in 1933 before the Government's present silver policy went into effect.

With no foreign government or central bank now willing to accept silver as a substitute for gold in settlement of international credit balances, why should the United States further dilute its currency and reserves to the detriment of its credit both at home and abroad?

Senator Pittman must know that the Government's silver policy, which his bill would in practical effect continue, has virtually destroyed the world standard value of silver as a monetary metal except for subsidiary coinage, and that even the purchase by the Treasury of over one and one-half billion ounces of foreign-produced silver at artificial price levels has failed to noticeably stimulate our export trade. The evil consequences of the silver experiment to the people of the United States far outweigh the sole domestic benefit from it to that small group of mining interests who are directly concerned with its continuance

As promptly as it can be done without too great disturbance to world markets, the Silver Purchase Act of 1934 should be repealed and all buying of silver by the Treasury under other authority stopped in the interests of sound economy and national welfare.

Opposition to Senator Pittman's proposal to raise the silver price from 64.64 to 77.57 was voiced by Mr. Lawrence a month ago, and reference thereto appeared in our issue of Dec. 17, page 3700. According to advices (Associated Press) from Washington, Senator Pittman (Democrat) of Nevada on Jan. 19 asked Congress to "rewrite completely" the 1934 Silver Purchase Act and peg the price for silver mined in this country at \$1.29 an ounce.

From the Associated Press we quote:

The Western Senator, a leader in the so-called Senate silver bloc, said his bill would "separate the purchase of foreign and domestic silver."

Senator Pittman retained the provision in the existing Act requiring the

Treasury to buy silver until stocks are one-fourth the combined monetary stocks of gold and silver, or until the world price reaches \$1.29 or more an ounce

"I eliminated the existing tax of 50% on silver profits," Mr. Pittman "It was inserted in an effort to prevent silver speculation and has completely destroyed the silver market in the United States."

Senator Pittman explained that he also proposed that purchases of foreign silver at world prices be conditioned upon use of the payments for purchase in the United States.

"This would limit our buying of foreign silver to payments for our goods," he said.

Mr. Pittman asked that his bill be referred to the Senate Agriculture Committee, explaining that its members were seeking ways of selling cotton, wheat, corn and other products in world markets.

The Senate has urged exchange of surplus cotton for foreign silver. Senator Pittman said the Government bought 62,000,000 ounces of domestic silver during the last year and estimated the maximum annual

purchase would not be more than 90,000,000 ounces.

"This would add at the most about \$120,000,000 in silver certificates," he said. "As a matter of inflation that would be a very insignificant amount."

The Government now is paying 64c. an ounce under the silver purchase program, which will expire July 1, effective date of the new proposal. (\$1.29 is the monetary value of silver.) The Senator said he planned to assemble shortly a special congressional silver committee to make recommendations.

Repeal of Law Prohibiting Ownership of Gold Coins by Citizens Urged by American Mining Congress— Suggests Plan to Avoid Further Increases in Government Gold Reserves

Removal of the existing prohibition against private ownership of gold has been suggested by the American Mining Congress as a means of avoiding further increases in the present heavy gold holdings of our Government. Mining Congress, under date of Jan. 23, says:

Under the Gold Reserve Act of 1934, purchase by the United States has continued until the present holdings amount to \$14½ billions at \$35 per ounce. With well over half of the world's monetary gold already in the possession of this country, the continued depletion of other nations' stocks makes less and less possible any return to the general use of gold as money

throughout the world. The drain of gold from other nations to this country shows no indication of ceasing. The United States Government cannot stop buying at the \$35 price without lowering the value of its present holdings. and precipitating a major disturbance in world monetary and economic conditions. If such purchases were stopped, the price of gold would at once become variable and probably fluctuate widely.

As a partial solution of this problem, the plan of the American Mining Congress proposes:

1. That Congress repeal the law prohibiting ownership of gold coin o: bars by citizens, thus reestablishing right of such ownership

That the United States continue to buy gold at the \$35 price, less a mintage and handling charge, but, whenever it wishes to avoid further accumulation, that it pay therefor only with United States \$10 or \$20 gold pieces, or, for convenience, in gold certificates redeemable in gold coin.

In advocating this plan, it is emphasized that while it would not be a panacea for the present existing problems in relation to gold, it would end, whenever desired, further increases in the gold holdings of the United States, and the borrowing by our Government of money with which to buy gold, only to sterilize it, while paying interest on the borrowed money. It would also end the alternative method of buying gold in a way which increases reserves in the Federal Reserve Bank to an undesirable extent. The suggested plan, according to the American Mining Congress, would maintain the existing price at not less than \$35, which it contends is highly desirable, until the attitude of leading nations toward the money systems of the future becomes more defined, or cooperation of other nations in maintaining a uniform value of gold can be obtained. With respect to its proposals, the Mining Congress says:

In the event of national emergency, it is suggested that this plan would strengthen the confidence of our citizens in the money of the United States. Throughout civilized history, man has considered gold the best protection for the individual against the monetary effects of war, revolution, or government—insolvency—in short, all those factors which may depreciate or destory the value of any "managed currency" or flat money. Today no Nation is minting and distributing new gold currency: in the United States. ownership of gold is prohibited, except in jewelry and other non-monetary of the control of Under such conditions, doubt arises whether gold can long retain the position mankind has heretofore given it.

The adoption of the suggested plan, according to the American Mining Congress, "would end the period during which the individuals composing the rapidly increasing generation coming into active business and political life since February, 1934, have had little or no practical personal knowledge or experience with gold coin. If we use the usual estimate of 25 years as the average life of a business genera-tion, already 20% of such existing generation in the United States has no such experience, and if present conditions prevail for another seven and one-half years, this percentage will rise to 50%. A more or less similar tendency exists in

most other countries."

Thus, it is stated, the plan would greatly decrease the present growing possiblity that gold ultimately may cease to be the foundation of money systems and become a mere commodity. In further explanation, it is pointed out that the plan does not affect the present gold holdings of the

United States. It is added:

It does not disturb existing relationships between the Treasury and the Federal Reserve Bank as to such holdings, and may or may not be used. depending on whether further accumulation of gold by present methods ms desirable. It is equally adaptable to any change in the price of gold that may hereafter be made.

It is anticipated that these suggestions will come before Congress when it considers extending the existing powers of the President in regard to gold, which expire June 30, 1939. That the President would seek the continuance of these powers was indicated in our Jan. 21 issue, page 368.

Illinois Manufacturers Association Asks Secretary of Commerce Hopkins to Support 10-Point Program to Bring About Business Recovery

In a letter addressed to Harry L. Hopkins, the new Secretary of Commerce, W. Homer Hartz, President of the Illinois Manufacturers Association seeks the support of Mr. Hopkins in a 10-point program designed to insure business recovery and to secure work for the numerous unemployed. The program proposed by the Association which Secretary Hopkins is asked to aid in carrying through follows:

- Balance the budget as soon as possible by Government economies.
 Promote a reduction of the existing tax burden on employers.
 Encourage the Federal Government to treat business as a partner
- in serving society, put an end to fear and uncertainty, and insure reasonable safety of investments.
- 4. Foster an impartial attitude on the part of Government in questions
- 5. Amend the National Labor Relations Act to make it equitable for employers and employees alike.
- 6. Have the Social Security Act placed on a pay-as-you-go basis and
- make other necessary modifications.
 7. Abolish Government competition with private business.
 - 10. Preserve State rights, home rule and local self-government.

In his letter requesting that Mr. Hopkins, as head of his department, work in behalf of industry as the Department of Labor works in behalf of labor, Mr. Hartz, according to the Chicago "Tribune" of Jan. 15, stated that at present business executives regard the Commerce Department as merely a statistical and fact-finding body. From the same paper we quote:

The Department of Commerce has not exercised its statutory authority to foster, promote and develop the welfare of the manufacturing industries," Mr. Hartz wrote.

He urged Secretary Hopkins to turn over a new leaf and represent the interests of the employers who must meet payrolls, when Mr. Hopkins sits in Federal councils as Secretary of Commerce.

Durable Goods Key to Recovery

Mr. Hartz said that the durable goods industries must recover before general recovery can reach full force. He pointed out to Mr. Hopkins that durable goods volume, including private building construction, has dropped from an annual average of \$19,000,000,000 between 1919 and

1929 to \$3,500,000,000 in 1933.

"We shall be deeply grateful," Mr. Hartz concluded his letter, "for your consideration and comments upon the views we have expressed, with assurance of our desire to cooperate with you in every appropriate way in the discharge of your responsibilities."

The Association has a membership of 3,000 manufacturing firms of

Late in December Mr. Hopkins was said to have advised members of Congress, who were then preparing to take up the relief problem, that he was considering a national campaign to secure jobs in private industry for the unemployed. The Associated Press, in reporting this from Washington, Dec. 27, also said, in part:

Most of the legislators reserved comment, however, until they could learn more about what Mr. Hopkins had in mind.

It was learned that Secretary Hopkins has sounded out several leaders of the business world about a drive to create a "reemployment psy-

Mr. Hopkins, it was said, intends to rely greatly upon the Commerce Department's Business Advisory Council and other organizations of business

men to carry it out. He already has asked the Council, which was organized by his predecessor, Daniel C. Roper, to continue. The Council, composed of 40 business men serving without pay, advises the Commerce Secretary on Govern-

ment-business relations.

The present head of this group is W. Averell Harriman, Chairman of the Board of the Union Pacific RR. Mr. Hopkins has announced that he intends to confer soon with Mr. Harriman.

On Jan. 6 it was reported that Mr. Hopkins, in his first press conference that day as Secretary of Commerce, disclosed that he was continuing the series of conferences with business leaders throughout the country which he began the previous week. He declined to go into future policies. The New York "Herald Tribune," in advices from Washington, Jan. 6, from which this is learned, also said:

He explained that he did not wish to discuss such matters at this time, since he did not want to approach a "job as important as this" in a hasty, too casual manner.

Except for W. Averell Harriman, Chairman of the Business Advisory Council, Mr. Hopkins declined to make public the names of persons with whom he has been conferring. He said he talked with Mr. Harriman for several hours, and added that he expected to confer with other members of the Business Advisory Council during the coming week.

Mr. Hopkins, who was named as Secretary of Commerce by President Roosevelt on Dec. 23, was sworn into office on Dec. 24; the Senate confirmed the nomination on Jan. 23, and reference thereto is made in another item in this issue.

Present Outlook for Business Described as Encouraging by B. F. Fairless—President of U. S. Steel Corp. Believes Constructive Forces Will Outbalance Unfavorable Influences

Business is still recovering from the decline which ended in mid-1938, although the ascending curve is "distressingly gradual," Benjamin F. Fairless, President of United States Steel Corp., said on Jan. 24 in an address before the annual convention of the National Canners Association in Chicago. He declared that for business in general the present signs are encouraging, especially when compared with conditions one year ago. He said that present indications are "that we are still in the part of the recovery cycle within which the physical volume of business may rise, or at least hold the gains that have been registered." He added:

Statistics from many sources, analytical studies, and the published views of leaders in various lines of business support this thought with what seems to be more than wishful thinking. Given a fair chance to express themselves, the constructive forces at work in our national economy should outweigh the unfavorable factors, and thus determine our nearby future course.

Mr. Fairless said that in the upbuilding of any large and essential industry the cooperative effort of related industries plays an important part. He continued:

Business enterprise is normally actuated by strong motives; it is not an aimless quest. There is in it, first of all, the will to improve, the ambition to excel. This urge may be rooted in the scheme of evolution, for experience teaches that given reasonable opportunities, or perhaps if not positively thwarted, men will move to make things better, try the untried, and explore the unknown. Being an association of individuals, industry naturally, exhibits, these characteristics. industry naturally exhibits these characteristics. And then there is honest competition, a powerful force to lead business along the way of progress. In any line of endeavor there is nothing more valuable than a wide-awake neighbor. The impact of competition often provides the force which sends an industry in the direction of wider knowledge and better products. Supplementing these factors there is the profit motive, must live by the results of their endeavors, and funds must be

provided to furnish the sinews of business.

The fact that each industry is energized by those motives is a guarantee that further developments are continually in the making. No matter where the break with present practice first occurs, all of the industries in cooperative positions will feel the effect, and another turn will be added to the spiral of improvement.

Unwittingly we may have been reciting a chapter from the established philosophy of business, or on the other hand we may have been talking about merely a system that brings desirable results. Apparently it is a good American way of doing things—this cooperative way—if we may be guided by the evidence now confronting us. The results are more convincing than words. Regardless of whether we are interested in any army which "fights on its stomach," or a civil population which works on its stomach, we have in the canning industry and its allies a powerful factor for the defense and maintenance of our national well-being. This particular American industry is the leader of its kind in the world today, and stands as an impreciative example of whether more he accomplished under under the control of t and stands as an impressive example of what may be accomplished under a system of free enterprise.

Action Taken Toward Formation of Association of Cusomters' Men

Preliminary steps in the formation of an association of customers' men were taken at a meeting of an organizing committee consisting of representatives from New York Stock Exchange firms on Jan. 23 at the Columbia University Club in New York City. The aims of the proposed association are similar to those of the Bar Association in its relation to the legal profession, said an announcement in behalf of the new association, which also stated:

More specifically, the purposes are outlined by the committee in the following statement: "Believing that there exists a need for a representative organization of customers' men to promote the highest service to the investing public, to maintain high standards of ethical conduct, and to foster mutual understanding between the New York Stock Exchange and the public, we propose to organize curselves into an association, qualified membership in which will be open to all those soliciting or handling commission business as registered employees of members of the New York Stock Exchange."

It is understood that the undertaking has been voluntary on the part of a group of customers' men after several weeks of informal discussion, and that it is independent of any organization or firm.

William McC. Martin Jr., President of the New York Stock Exchange, gave encouragement to the movement in a letter to A. C. Beason, one of those active in the initial proceedings. Mr. Martin's letter follows:

Dear Mr. Beason:

Your various suggestions looking to the organization of customers' men into a compact body, governed by high professional standards, appeals strongly to me and to those associates with whom I have discussed the subject.

The purpose of this letter is to tell you that I am convinced that such an organization ought to be formed and that, properly directed, it should prove to be a powerful influence moving toward the objectives in which all of us are interested. The tentative outline of plans for an association of customers' men was referred by me to our Committee on Public Relations, which considered it carefully from every point of view. It is the committee's judgment that such a step would be highly desirable.

There is a large field open for an alert, representative organization of customers' men, interested in the inculcation of just and equitable principles of trade, in broadening the social outlook of its members, in improving the quality of their service to the public, and in the establishment of a code of ethical conduct that will serve the public interest and promote the broad welfare of the brokerage business.

Your conception of such an organization, prepared to assume a large measure of responsibility and dedicated to the highest aspirations of the men and women in this important department of our business, is essentially sound.

You have my best wishes for the success of the undertaking.

Sincerely yours,

WILLIAM McC. MARTIN Jr., President.

The Association of Stock Exchange Firms as well as individual partners have been advised of the movement, and, it is stated, are unofficially in accord with its basic principles. Customers' men comprising the group who met on Jan. 23 are:

Alfred Ferguson, Chisholm & Chapman. Lyle Shepard, Tucker, Anthony & Co. Kenneth Walton, J. S. Bache & Co. Thomas Meek, Orvis Bros. & Co. Maurice Glinert, Alex. Eisemann & Co. R. P. Ackerman, E. A. Pierce & Co. J. R. Johnston, Smith, Barney & Co. W. R. Buckley, Shearson, Hammill & Co. Charles Cane, Reynolds & Co. Charles Cane, Reynolds & Co.
Charles Stone, Harris, Upham & Co.
George W. Bender, Francis I. du Pont & Co.
Lewis Kent, Dyer, Hudson & Co.
Thomas Madsen, Whitehouse & Co.
Walter A. Stark, Jackson Bros. Boesel & Co. Albert Beeson, Eastman, Dillon & Co. Richard Anderson, Dominick & Dominick. Wynyard Pasley, Shields & Co. Newell E. Thomas, Fahnestock & Co.

In addition to the objectives set forth in the statement of purpose the enlarged functions of the association, it is announced, are expected to be:

Cooperation with the Securities and Exchange Commission, the Stock xchange, and the Association of Stock Exchange Firms in connection with problems concerning customers' men.

Raising educational standards by forming discussion groups and encouraging courses of study, and developing suggestions for better service to

Definite qualifications for membership, it is added, will be based on experience, education and character. It is also contemplated that measures will be worked out for enforcing the highest ethics among members of the asso-

One of the members of the committee described the background of the association:

Until now the customers' men have been about the only large group serving the public in an advisory capacity that does not have an organiza-tion representing highest ideals of the business or profession. This, we believe, has been to the detriment of the public and the Exchange, as well as those in the business. Several thousand customers' men through-out the country are in touch daily with many times that many members of the investing public, and, properly organized, should constitute a sounding board of opinion on matters affecting the securities markets. There have been many misconceptions of the general character of the customers' men and the type of service he tries to render, which we aim to correct.

Additional information in the matter stated:

The next step in the plan of organization will be a meeting which will be attended by representatives of about 75 firms. Following this it is expected that a general meeting will be held to which all firms in New York City employing customers' men will be asked to send representatives. Organization plans are expected to be completed at that meeting. Later it is contemplated that chapters of the association will be set up in cities outside of New York. Members of the temporary organization committee were careful to explain that customers' men who wished to join the association would be entitled to a voice in its affairs either by direct vote or by choosing their own representatives. In the interest of efficiency at the outset it was deemed advisable to start with a small group, expanding it gradually as plans progressed. Those on the committee are being guided by suggestions from numerous other customers' men in their own firms and among their friends.

Interest Rates Charged by Member Banks of Federal Reserve System at Lowest Level on Record

"Interest rates charged by member banks in principal cities on commercial loans to customers have for some time been at the lowest level on record" says the Board of Governors of the Federal Reserve System in the January issue of the "Federal Reserve Bulletin," issued Jan. 13. In part the "Bulletin" went on to say:

Rates Charged by Banks on Customers' Loans

These rates have not changed much during the past two years and have averaged about 1¼% in New York City, about 2¼% in 7 other Northern and Eastern cities, and about 3¼% in 11 Southern and Western cities. In 1929 these rates were close to 6%. Similar information is not available for banks in smaller places.

That there are considerable geographical differences in the structure of rates is shown by a recent survey of rates charged on commercial loans by banks in 19 leading cities during the first half of September. The results of this survey give some detailed information that has never been obtained before. Owing to the brief period covered by the survey, these conclusions should be accepted as only approximate.

should be accepted as only approximate.

New York City—About two-thirds of the money being lent to commercial borrowers is at rates between 1 and 2%. About one-third of the borrowers pay this rate and the rest pay higher rates, many up to 6%.

Seven Other Northern and Eastern Cities—In these cities about half of the funds being lent for commercial purposes is at rates between 1 and 2% and the other half is rather evenly spread over rates from 2 to 6%, with but a small amount at higher rates. Only few borrowers get the lowest rates, nearly four-fifths paying 4% or more, and about half of these pay 6%. Whereas the average interest charge on loans made by banks in these cities was about 2%%, the median rate was closer to 2%.

Eleven Southern and Western Cities—In these cities about one-fourth of the commercial funds being lent are at rates between 1 and 2% and the remainder is about equally distributed over rates from 2 up to 6%. Only a small amount of commercial funds is lent at rates higher than 6%. Of the number of borrowers, however, nearly two-thirds pay 5 or 6% and about one-sixth pay rates higher than 6% with some as high as 12%.

Method of Reporting Customers' Rates—Since 1919 rates charged on commercial and other types of loans to customers have been reported each

mercial and other types of loans to customers have been reported each month by a number of member banks in cities with Federal Reserve banks and branches. These reports have not been entirely satisfactory chiefly because the types of loans have not been adequately defined and because banks have been permitted to use their individual judgments in reporting "prevailing" rates or ranges of rates. Reported figures have therefore not always been strictly comparable as between banks and have also varied from time to time because of changes in persons reporting at individual banks. In September a preliminary survey was conducted for the purpose of testing a proposed revision of the reporting of rates. It covered new commercial loans including industrial and agricultural loans made during the period Sept. 1-15, 1938, by 92 banks in the 12 Reserve bank cities and 7 of the branch cities. Agricultural loans made by these banks are negligible in amount. The cities and banks reporting were selected partly on the basis of volume of commercial loans outstanding and partly with a view

Although only a third of the commercial funds lent by New York banks is at rates of 2% or more, this includes two-thirds of the borrowers, while about one-sixth of the borrowers pay 6% or more. In 18 other leading cities the number of borrowers increases steadily as the rate increases, with the most numerous group in the range of 6 to 7%. Only in the Southern and Western cities does any considerable number of borrowers, amounting

Variation in Rates by Size of Loan—The amount of money involved in loans at lower rates is relatively much larger than the number of borrowers who obtain accommodation at such rates. In other words, big borrowers are likely to obtain lower rates, in part no doubt because many of them have a national credit standing and can shop around for their funds. increase in rates as the average size of the loan decreases is brought out by the following table:

AVERAGE SIZE OF COMMERCIAL LOANS MADE AT DIFFERENT RATES, BY GROUPS OF BANKS, SEPT. 1-15, 1938

x Interest Rates Charged	New York City	7 Northern and Eastern Cities	11 Southern and Western Cities
1 to 2%	\$88,000	\$180,000	\$65,000
2 to 3%	54.000	26,000	24.000
3 to 4%	21,000	22,000	19,000
4 to 5%	18,000	13.000	10.000
5 to 6%	5.000	6,000	6.000
6 to 7%	3.000	2.000	3.000

x Ranges include the lower percents shown but not the upper.

Level of Customers' Rates-That the level of rates charged on commercial loans is now unusually low is shown in the following table, which gives typical rates charged by reporting banks in these cities on loans to customers

represented by prime commercial paper eligible for rediscount, as reported on the schedule that has been in use. The rates shown for September, 1938 on loans of this type are about the same as the typical rates on commercial, industrial, and agricultural loans of all kinds more precisely reported in the special survey made in that menth.

BANK RATES ON COMMERCIAL LOANS TO CUSTOMERS SELECTED PERIODS, 1920-1938 [Percent per Annum]

(Percent per Annum)						
	New York City	7 Other Northern and Eastern Cities	11 Southern and Western Cities			
1920-1921 1925-1927	6 1/4 4 3/6	6 % 4 78	6 % 5 ¼			
1929—September 1931—September 1932—March	6 3½ 4½ 1¾	6 4½ 5	6 4¾ 5¼ 3½			
1936—June	134	234	31/4			

During the years immediately after the War, when money was generally tight, customers' rates increased to exceptionally high levels. By the middle of 1924 they had declined and during the years 1925-1927, when business conditions were relatively stable, they showed only slight fluctuations. In 1928 and 1929 rates rose, reaching a peak of around 6%. The subsequent decline was temporarily interrupted in the autumn of 1931, when there was an outflow of gold from the country, and again in the spring of 1933 during the banking holiday. Since the middle of 1936 these rates have shown no change at New York City banks, while at banks in the 18 other principal cities they have declined slightly further.

A. A. Ballantine to Address Monthly Meeting of New York State Chamber of Commerce on Feb. 2

Arthur A. Ballantine, former Under Secretary of the United States Treasury, will be the guest of honor and speaker at the monthly meeting of the Chamber of Commerce of the State of New York on Feb. 2. Mr. Ballantine, who is a member of the law firm of Root, Clark, Buckner & Ballantine, will discuss "A New Theory of Federal Finance." Several committee reports will be acted upon at the business session which will precede the introduction of the speaker session which will precede the introduction of the speaker by Richard W. Lawrence, President of the Chamber.

Executive Committee of New York State Chamber of Urges Reduction in State Budge

The Executive Committee of the Chamber of Commerce of the State of New York in an interim report made public Jan. 18 voiced a protest against the heavy burden of direct and indirect taxes which the citizens of the State are forced to bear. Declaring that a decrease in the cost of government, both State and Federal, was essential to a revival of sound business with general employment, the committee, of which William J. Graham, Vice-President of the Equitable Life Assurance Society of the United States, is Chairman, urged Governor Lehman and members of the Legislature to effect a "substantial reduction" in the State budget for the coming fiscal year. The committee emphasized the importance of the Legislature giving the citizens adequate opportunity to present their case at the public hearings on the budget.

Brooklyn "Daily Eagle" Signs Contract with New York Newspaper Guild

The Brooklyn "Daily Eagle" announced yesterday (Jan. 27) that it had signed a one-year contract with the New York Newspaper Guild covering employees of the news and commercial departments of the paper. The announcement follows:

Following more than three months of negotiation the Brooklyn Eagle and the Newspaper Guild of New York today signed a contract covering the eligible employees in the news and commercial departments of the paper. The agreement was signed by Frank D. Schroth, as publisher of the paper, and Milton Kaufman, Executive Secretary, and Edward F. Woods, for the New York Newspaper Guild. I. Kaufman, Chairman of the Guild unit of the Eagle, witnessed the contract for the Guild and Charles E. Murphy, attorney, for the Eagle.

The last contract expired Dec. 23, last, and the existing conditions continued pending the negotiation of the new agreement. All of the disputed points were adjusted amicably between the paper and the Guild.

The contract calls for a five-day, 40-hour week; regulates overtime, sick leave and vacations; sets up priority provisions, calls for severance pay and in 11 months will permit a Guild shop subject to the final determination of the National Labor Relations Board.

The new agreement is for a one-year term.

Busch Jewelry Stores, Inc., Signs Agreement Ending Strike

The Busch Jewelry Stores, Inc., signed an agreement on Jan. 17 with Local 830 of the United Retail and Wholesale Employees of America and Local 208 of the Optical Workers Union, thus effecting an adjustment of a strike which had been in progesss since last May, the differences are to be settled by arbitration.

In a stipulation reached by attorneys for both sides and Supreme Court Justice Salvatore A. Cotillo various matters are to be discussed before a committee of arbitrators appointed by Justice Cotillo, and the decision of the arbitrators is to be final. The last previous item relating to the Busch Jewelry Stores, Inc., was given in the Jan. 14 issue of the

"Chronicle", page 218.

The points to be decided by the committee were indicated in the "New York Herald Tribune" of Jan. 19, from which we

The committee will have the right, too, to determine whether the companies may employ as junior salesmen at minimum wages of \$25 a week

persons who have had less than one year's experience in the trade and have been with the companies less than one year. The stipulation grants the union's demands for a closed shop, but the committee will have to decide whether employees who did not join the strike will have to pay back dues and assessments to the union.

One change was announced in the personnel of the arbitration committee. Professor Young B. Smith, dean of the Law School of Columbia University, has notified Justice Cotillo that he could not serve, and the Justice appointed in his place Louis S. Posner, former Vice-Chairman of the Mortgage Commission of the State of New York and a former member of the Board of Education. The other members of the committee, both of whom have agreed to serve, are Sidney Hillman, President of the Amalgamated Clothing Workers of America and a leading CIO official, and Percy Magnus, President of the New York City Board of Trade

The points listed under the third stipulation, the one dealing with matters to be presented to the committee for determination, are:

The points listed under the third stipulation, the one dealing with matters to be presented to the committee for determination, are:

Shall membership in either of the unions be a condition of employment or retention of employment with either of the companies?

Shall the companies be the sole judge of the number of employees required in the efficient operation of their business, and if so, shall employees to be laid off, as distinguished from those who are discharged, be determined on the basis of ability, personality, appearance and single store, department and occupational group seniority, or on the basis of company-wide seniority alone?

Shall arbitration be limited to the propriety of the discharge of any employee and any change in the schedule of minimum wages and hours under the contracts or shall it include "all grievances" arising thereunder? Shall the companies have the right to discharge employees for cause only with the consent of the union or after an arbitration award, or shall such right of discharge be without such limitations?

Shall all new employees be hired through the union or shall the companies have the right to employ as "junior salesmen," at a minimum salary of \$25 a week of 48 hours, persons who have had less than one year's experience in the trade and have been with the companies for a period of less than one year?

Shall it be a condition of the agreement that the companies may not, during the term thereof, continue to employ or re-employ any person who became an employee of the companies during the period May 17, 1938, to the date hereof?

Shall the companies have the right to transfer its employees without condition, or may such right be exercised only with the consent of the union?

Shall employees previously, but not now, members of the union, or those

union?
Shall employees previously, but not now, members of the union, or those who did not strike or returned to work during the strike be obliged to pay back dues and assessments?
Shall the contract between the parties contain a provision as to the rights of the companies to manage and operate the business, and the terms thereof?
Shall all employees of the companies be eligible for union membership or shall there be the following exceptions or any of them: Officers and executives, general manager, comptroller, auditor, advertising manager store managers, collection managers, temporary, seasonal or extra help such as circular typists, vacation relief and Christmas extras, and probationary help?

Wages Unchanged

Wages Unchanged Other terms in the stipulation are that the agreement to be signed shall be in effect for one year and that wages and hours shall be the same as in the old contract in effect before the strike was declared on May 17, 1938, except that during the three weeks preceding Christmas, and during two additional weeks, the employees may work 48 hours without extra compensation. Overtime is to be paid for at the rate of time and one-half except during the five-week period.

Harold V. Busch signed the agreement for the Busch Jewelry Co., Inc., Kredit Jewelry Co., Inc., and Klark Kredit Klothes, Inc. Those who signed for the two unions were George Silvers, Abe Silverberg and Sebastian

Reopening of Capital Market Necessary to Effect Sustained Business Recovery Says President Witter of I. B. A.—Points to Need of Cooperation of Public and Investment Banker to Accomplish Aim

The reopening of the capital market so that investment funds may flow more freely to industry is necessary to bring about sustained business recovery, said Jean C. Witter, President of the Investment Bankers Association, in addressing in Philadelphia, on Jan. 23, a joint meeting of the Association's Eastern Pennsylvania Group and the Bond Club of Philadelphia. According to the Philadelphia "Inquirer," Mr. Witter pointed out that "it is the job of investment banking to finance reconstruction of our national factory." The "Inquirer" went on to say:

"The slogan "sales mean jobs," the speaker said, "might be paraphrased by the investment bankers to say 'sales of bonds and stocks make new jobs."

Outlines Program

Mr. Witter outlined a program aimed at reopening the capital markets, so that investment funds will flow more freely to industry, financing its

"Real recovery," he said, "will come when industrial concerns build and buy new production facilities, because that not only means there are new jobs in their own plants but also work for the men who make machinery and build factories.

"The core of depression unemployment is in these so-called 'capital' or 'producers' goods' industries."

The first step of the I. B. A.'s program, the speaker pointed out, will be to convince people that investment bankers are intensely in earnest. Stresses New Capital Need

"I think that we can make everyone see that it is really everyone's business to encourage the flow of new capital that has been lacking for eight years," he said. "The Nation's biggest problem is to create jobs, and we know this about it—that it takes many thousands of dollars invested in machinery to provide a job. For a single typical job in industry a total of \$8,600 must be invested in tools and equipment. In other words, investors have to buy almost nine \$1,000 bonds, or 86 shares

of \$199 stock, to finance a single new job."

Mr. Witter emphasized the need of investment bankers public relations activities, called attention to the efforts being made to give the public every possible form of protection in the purchase of securities, and lauded the activities of the Securities and Exchange Com-

Edward Hopkinson Jr., of Drexel & Co., and Chairman of the Eastern Pennsylvania Group, presided.

Mr. Witter is also quoted as saying "the public and investment banking will have to be ready to work together when industrial concerns all over the country start to repair their neglected facilities." New York State Bankers Association Adopts Resolution for Substantial Reduction in Federal Government Expenditures—Bruce Barton, Thomas A. Wilson, Adrian M. Massie, Harold F. Klein, and Raymond F. Leinen Among Speakers at Annual Mid-Winter Meeting

A resolution calling upon Congress to curtail Government expenditures drastically so that public confidence in the credit of the Government might remain unimpaired was passed on Jan. 23 at the annual midwinter meeting of the New York State Bankers Association in New York City. It is stated in the resolution that there is a vast field of expenditure increasing annually which Congress and the Administration should now lower. We give the resolution herewith:

Resolved, That the New York State Bankers Association call upon the Congress to bring about a drastic curtailment of governmental expenditures in every possible way to the end that public confidence in the high credit of Government may remain unimpaired. While we realize that there are certain fixed charges upon the Govern-

ment which cannot be reduced, there is a vast field of expenditure which has been increasing year after year over which Congress and the Administration have control and should now materially reduce.

We further call upon those who control the legislative and administrative branches of New York State, its counties and municipalities, to halt the mounting cost of government to the end that the people may be relieved from excessive taxation and the feeling of uncertainty resulting from

unbalanced budgets may be removed.

The members of the Association are conscious of the increasing penalty of higher taxes upon business. No greater encouragement can be given to further expansion of business and the reemployment of large numbers of workers than a drastic reduction of expenditures, which can be reduced, resulting in a decreased tax burden.

Speakers who addressed the meeting also urged Government economy. Thomas A. Wilson, President of the Association, declared that the Administration's "pump-priming policy can only be justified if private enterprise is encouraged to carry the ball after the kickoff." He added:

The reason why the present United States of America team has not won more games is because the team is composed of too many stars who have little interest in team work. They are more interested in changing the rules of the game than playing it. The players criticize the audience, the coach, the quarterback, the officials, the rules, and each other. Whenever a fumble is made they still want to run with the ball, and that rule was changed some years ago. Therefore, as Presidents are inclined to do, I will hand out a little free advice to our United States of America team. Get rid of a few grandstand running halfbacks who won't block for the other fellow and get some steady, hard-running blocking backs on the team. Get some well-trained ends who won't be sucked in on the old 1917 shoestring play. Develop a line of dependable players who will use their heads and work together.

Congressman Bruce Barton told the Association that the New Deal "is on the way out" as a business deterrent, and declared that 1939 should be a profitable year if these is no major war. He continued, in part:

The American people want to hear today from men who believe in America. Young people want their right to dream dreams and see visions. Business is tired of stagnation. The signals are set for a steady forward movement. And the Congress of the United States as now constituted will, in my humble opinion, refuse any further orders to confuse and

This is not a mere nostalgic yearning for a day that is past and gone or for a social economy that is forever dead. It is the fiber and essence of what we all mean when we say the word "democracy" or speak the name "America." It is what the youth from college seeks when he looks for a job. It is the hope that parents have for their children who are young today. It cannot be quenched, destroyed or long denied.

What about business? What about you and me? Are we going to make again the old mistakes? If we do, then God save America, for the next swing to the left will make the New Deal look pale by comparison. Personally, I am optimistic. All through the ranks of industry and finance I see new young faces. They are the faces of men and women who recognize that the country cannot go back. They have learned the one big lesson of the past six years—the one thing permanent in the influence of the New Deal. That lesson is that men and institutions hereafter will be judged according to their emphasis on and contribution to human

Let me be specific. It will not be sufficient, in the future, for a bank merely to make money. The successful banker will be judged not only by his profits but by what the bank has helped to develop in the community.

I think the bank statement of the future ought to be something much more than just a dusty set of figures. It should also be a thrilling human document. It should say: "This past year the bank aided in the establishment of so many new enterprises, and the expansion of so many others, which together have added so many jobs to the community. We have made it possible for so many families to build homes, for so many to send their children away to college; we have stood by through operations and sicknesses; we have financed miles of new roads, and we have aided the officials of the city to reorganize the city administration so that it has been possible to reduce expenses and make a substantial payment on the debt." I think the bank statement of the future ought to be something much

Adrian M. Massie, Vice-President of the New York Trust Co. and Chairman of the Association's Committee on Bond Portfolios, revealed that his committee intends to send out a questionnaire to banks in New York State seeking information on their balance sheets and profit accounts for the period from 1923 to 1938. He said, in part:

We plan to send each bank a questionnaire. This consists of a simple and condensed balance sheet and income account for each year, 1923 to 1937, and a more detailed one for 1938. No names are to be put on the questionnaire. The information will be compiled in confidence and when completed should be one of the most instructive pieces of banking data in the country. To answer the questionnaire in any bank, it will require the services for a week or 10 days of one painstaking man.

that our contribution under part one of our program will more than compensate for the trouble incurred by you in obtaining this information. Six months after these data have been received, we hope to have the

final study completed.

final study completed.

The success of this part of the program depends on you. I realize that you may think this is a lot of work, but I assure you, gentlemen, that if you make up these figures on your bank you will be amazed how they will reveal to you some of the fundamental changes that have taken place in the banking business in the last 15 years and what effect these changes have had on your institution. On behalf of the committee and the New York State Bankers Association, I ask that you give us your cooperation in this venture. Like all things in life, you will get as much out of this program as you put into it. Let us all try to make it a success.

Harold F. Klein, Assistant Secretary of the Brooklyn Trust Co. and Chairman of the Association's Committee on Legislation, said that the committee is actively interested in the so-called Quinn bill, to amend the general construction law by designating every Saturday in July and August as a legal holiday. He said that his committee has as yet taken no stand either for or against the measure. In that connection he said:

There is, however, one bill now before the New York State Legislature which the committee regards as important. This is the so-called Quinn bill, Assembly Introductory No. 12, which would amend the general construction law by designating every Saturday in the months of July and August as a legal holiday. In view of the fact that banks are customarily closed to the public on legal holidays, enactment of this bill would mean, in all probability, that banks throughout the State would close on Saturdays during the two principal summer months.

In the absence of recent information as to the attitude of officers of member banks throughout the State, the committee does not at this time take a position either for or against the bill. Members are urged to give careful consideration to the subject embodied in this bill, and expressions of opinion are earnestly requested. Attention of the members is called to the fact that Saturday closing in July and August has had a trial in the neighboring State of New Jersey, and the results have been described by the Secretary of the New Jersey Bankers Association as follows:

"The Saturday all-day bank holidays authorized by our Legislature last year for the months of July and August were very popular. The plan proved to be a great success, and both our bankers and their customers were highly pleased with the result of the project."

Raymond F. Leinen, Chairman of the Board of Trustees of the Retirement System, reported that four more banks had decided to participate in the plan during December,

bringing the total of participating banks to 70 and the number of persons covered to 728. He continued:

The reasons why pensions are desirable for bank employees who receive average or less than average salaries are readily understandable. We are often questioned regarding the advisability of a retirement plan for higher salaried bank employees or executives. Take J. B., for instance. J. B. is a bank executive officer. Why should J. B., the recipient of a comfortable or even luxurious salary, expect to receive a pension? The answer to that question is obvious. J. B. doesn't expect to receive one. He is usually one of the type who has not taken into his personal exercitors the receive one personal exercitors the received and personal exercitors. considerations the possibility that his mental or physical efficiency will considerations the possibility that his mental or physical efficiency will ever be impaired short of death itself—and he doesn't like to consider it seriously. J. B. is usually the kind of a person responsible in greater or lesser degree for the management of a bank. Today the J. B.'s are more nearly professional in character than ever before. The opportunity of 20 or 30 years ago to be not only the manager but the owner of a bank no longer exists. The opportunity to get in "on the ground floor" with a new bank, which existed several decades ago, seems not to be in prospect for some time to come—if ever for some time to come-if ever.

Banking, so far as size and capacity to serve is concerned, seems to have become of age. Ownership of banks once held by those responsible for management is through natural processes becoming the possession of those who are not active in banking. The division between bank management and bank ownership becomes more distinct as time goes on. Ownership instead of asking why the J. B.'s should expect a pension ought to be asking itself: "What am I going to do when I have to retire J. B.?" "What provision am I making now so that when it is desirable to retire J. B. and replace him with a more vigorous J. B., the process will be as periphere to both of the archive!"

painless to both of us as possible?"

A pension plan operating while J. B. is producing will do much to relieve his mind of personal worries for the future and free him for the difficult and strenuous tasks of today.

E. B. Guild, President of the First National Bank & Trust Co. of Walton, N. Y., and Chairman of the Association's Committee on Agriculture, presented the report of that committee. The report of the Committee on Public Relations was submitted by its Chairman, Gerald S. Couzens, President of the Central National Bank of Yonkers, New York.

Leaders of South Offer Five-Point Program to Raise **Economic Standards**

A group of about 40 Southern leaders, representing the fields of education, business, journalism, labor and State government, met in Atlanta, Ga. on Jan. 15 and adopted a five-point program for the Federal and State governments. to follow for the advancement of the economic standards of the South. The following regarding the meeting is from the Atlanta "Constitution" of Jan. 16:

Citing the report of the National Emergency Council, which caused President Roosevelt to refer to the South as the Nation's No. 1 economic problem, the group asserted that improvement of the South's business, educational and health facilities was vital to national progress

The group was called together by Mark Ethridge and Barry Bingham. General Manager and President, respectively, of the Louisville (Ky.) "Courier-Journal and Times," and State Representative Francis P. Miller,

of Fairfax, Va. It elected Ethridge as its Chairman. For "immediate objectives," the group said, the region must look to legislative action in Congress and in its State legislatures. However, the report

insisted, "in addressing the Federal Government, the South is not in the position of a mendicant; she asks nothing to which she is not entitled; she asks nothing which is not for the ultimate national good."

Associated Press Atlanta advices of Jan. 15 listed the recommendations as follows:

In recommendations, the group listed first the problem of agriculture and urged "continued expansion of the rehabilitation work of the Farm Security Administration.

Calling the problem of public health "acute" in the South, the group in-dorsed the program of the National Health Conference for Federal cooperation with States and counties in extending medical aid.

As a third point, the group recommended appropriation of Federal funds for equalization of educational opportunities in all States.

The group indorsed the Federal legislative and administrative program for guaranteeing the rights of labor, including adequate wage standards and the principle of collective bargaining. The group criticized differentials in freight rates between the North and

South, and urged amendment of the Interstate Commerce Act to equalize rates by "eliminating any undue or unreasonable preference or advantage to any region" which might hinder development of such region.

The report of the National Emergency Council to President Roosevelt on the economic needs of the South was referred to in our Aug. 20 issue, page 1130.

Birthday Balls Honoring President Roosevelt to be Held Monday Next Jan. 30—Proceeds to Fight Infantile

Paralysis In celebration of President Roosevelt's 57th birthday on Jan. 30 birthday balls will be held throughout the Nation next Monday evening as part of the annual drive to combat infantile paralysis. The proceeds will be for the benefit of the National Foundation for Infantile Paralysis. As in the past part of the funds raised will go to the Warm Springs, Ga. Foundation and part to the local communities.

Ambassador Bullitt Returns to Post in France— United States Ambassador to China Returns to United States

William C. Bullitt, American Ambassador to France, sailed on the French iner Ile de France on Jan. 21 for his post in France. Mr. Bullitt had passed several months in this country during which time he often conferred with

President Roosevelt on the European situation.
United States Ambassador to China Nelson T. Johnson returned to America on Jan. 17 to report to President Roosevelt and Secretary of State Hull on affairs in China.

President Roosevelt Nominates T. R. Amlie as Member of Interstate Commerce Commission

President Roosevelt on Jan. 23 nominated Thomas R. Amlie of Wisconsin to be a member of the Interstate Commerce Commission succeeding Balthasar H. Meyer, who was appointed to the Commission by President Taft in 1911 and whose term recently expired. Mr. Amlie is a former Progressive member of the House of Representatives from Wisconsin, having served three terms. Yesterday (Jan. 27) a public hearing on the appointment was ordered, according to Associated Press advices from Washington which said:

Senator Wheeler, Democrat, of Montana, Chairman of the Senate Inter-state Commerce Committee, appointed a sub-committee of three Democratic and two Republican Senators to conduct the hearings.

This action was taken after the full committee had discussed the Amlie appointment at a closed session lasting an hour and followed by a day adoption by the Wisconsin Legislature of a resolution protesting the appointment

M. R. Perkins Named Head of FSCC-Succeeds J. W. Tapp, Resigned

Milo R. Perkins has been selected as President of the Federal Surplus Commodities Corp. and Agricultural Adjustment Administration Associate Administrator in charge of marketing agreement programs, to succeed Jesse W. Tapp who has asked that his resignation from these positions be accepted to permit his undertaking other activities which he has under consideration, the Department of Agriculture announced on Jan. 21. Mr. Tapp will continue his present duties during the period necessary to acquaint his successor with the general administrative detail of the marketing and surplus removal programs. The Department's announcement went on the programs. ment went on to say:

Mr. Perkins, a native of Wisconsin who was engaged in business in Texas or several years, came to the Department in 1935 as Assistant to the Secretary of Agriculture. Two years later he was appointed Assistant Administrator of the Farm Security Administration, which position he has

held up to the present time.

Mr. Tapp joined the staff of the AAA in 1933 as Chief of its Special Crops section. In September, 1935, Mr. Tapp was appointed Director of the AAA Division of Marketing and Marketing Agreements. He was appointed Assistant Administrator of the AAA in January, 1937, and at the same time became President of the FSCC. In October, 1938 Mr. Tapp was named Associate Administrator of the AAA, in charge of marketing and marketing agreements program, and continued his duties as President of the FSCC.

F. R. Wilcox Resigns as Marketing Division Director and Vice-President of FSCC

The Department of announced on Jan. Agriculture that Francis R. Wilcox, Director of the Division of Marketing and Marketing Agreements and Vice-President of the Federal Surplus Commodities Corp., has asked that his resignation be accepted so that he can take up other activities. Milo R. Perkins, who has been selected as President of the FSCC, has asked Mr. Wilcox to remain with the Department during the period necessary to acquaint Mr. Perkins with the general administrative detail of the programs which have been under his supervision.

From the Agricultural Department's announcement we

take the following:

Mr. Wilcox joined the staff of the Agricultural Adjustment Administration, as Associate Director of its Division of Marketing and Marketing Agreements, in November 1935. After a year's service in this position, he resumed his former work as extension marketing specialist at the University

In January, 1937, Mr. Wilcox returned to Washington as Director of the Division of Marketing and Marketing Agreements, and has served in this capacity and as Vice-Fresident of the FSCC since that time.

J. T. Creighton of City Bank Farmers Trust Co. Re-elected President of Corporate Fiduciaries Asso-ciation of New York—Other Officers of Latter

John T. Creighton, Vice-President of City Bank Farmers Trust Co. of New York was reelected President of the Corporate Fiduciaries Association of New York City at a meeting of that body on Jan. 23. Mr. Creighton, who will serve his second term, has long been active on various committees of the New York State Bankers Association and the New York State Trust Companies Association, as well as in the Corporate Fiduciaries Association. Also reelected were Brenton Welling (of the Bankers Trust Co.), Vice-President, and Erwin W. Berry (of the Manufacturers Trust Co.), as Secretary and Treasurer.

John T. Creighton joined the Trust Department of The National City Rapk at head office in August 1921, with a

National City Bank at head office in August, 1921, with a record of law work for the United States Government and a background of private practice, largely in investment banking and the management of estates and trusts. On Jan. 10, 1922, he was appointed an Assistant Trust Officer and on July 31, 1928, he was made a Trust Officer and placed in charge of the Personal Trust Division. Mr. Creighton continued in this capacity following the merger in 1929 by which the Farmers Loan & Trust Co. became the City Bank Farmers Trust Co. and absorbed the City Bank's Trust Department, until his election of July 1, 1930 to a Vice-Presidency. Mr. Creighton was attached to the War Trade Board in 1918. He later became Chief of Investigations for the War Trade Intelligence Bureau and in that capacity was a member of the Advisory Sales Committee of the Alien Property Custodian as War Trade Board representative.

In 1919, Mr. Creighton was appointed special assistant to the Attorney General of the United States and placed in charge of the Alien Enemy Division and the Bureau of Investigation of the Department of Justice. He was engaged in this work until his resignation to join National City

Two new members were elected for three year terms to the Executive Committee of the Corporate Fiduciaries Association, Gilbert H. Thirkield, Vice-President of the Brooklyn Trust Co. and Baldwin Maull, Vice-President of the Marine Midland Trust Co. William A. Read, Vice-President of Central Hanover Bank & Trust Co., and President of the New York State Trust Company Association, was reelected to the committee. Other members of the Executive Committee are William C. Murphy, Vice-President of the Irving Trust Co.; R. McAllister Lloyd, Vice-President of the Bank of New York; Samuel Armstrong, Vice-President of Bank of New York; Samuel Armstrong, Vice-President of the Chase National Bank and James M. Trenary, Assistant Secretary of the United States Trust Co.

Annual Convention of American Bankers Association to Be Held at Seattle, Wash., Sept. 25-28

The 1939 annual convention of the American Bankers Association will be held at Seattle, Wash., Sept. 25-28, it is announced by Philip A. Benson, President of the Association, and President of the Dime Savings Bank of Brooklyn, N. Y. It will be the 65th annual convention of the Association. The Olympic Hotel will be the official head-

Officers of the Association in addition to Mr. Benson as

President are:

First Vice-President, Robert M. Hanes, President of the Wachovia Bank & Trust Co., Winston-Salem, N. C.; Second Vice-President, P. D. Houston, Chairman of the Board of the American National Bank, Nashville, Tenn.; Treasurer, M. H. Malott, President of the Citizens Bank, Abilene, Kan.; Executive Manager, Dr. Harold Stonier, New York City, and Secretary, Richard W. Hill, New York City.

W. A. Irwin to Speak at American Bankers Association Regional Conference at Columbus, Ohio, Feb. 9-10 —W. J. Cameron to Address Minneapolis Meeting to Be Held Feb. 23-24

William A. Irwin, Assistant Educational Director of the American Institute of Banking, New York City, will be the principal speaker at the public banking meeting to be held at the conclusion of the regional banking conference at Columbus, Ohio, Feb. 9 and 10 under the auspices of the American Bankers Association with the cooperation of the State bankers associations of the region, it is announced by Philip A. Benson, President of the Association and President

of The Dime Savings Bank of Brooklyn, New York.

At the regional banking conference to be held in Minneapolis, Minn., Feb. 23 and 24 the principal speaker at the public meeting for bank depositors and customers will be W. J. Cameron of the Ford Motor Co. This meeting will also be held at the conclusion of the regional conference. Previous references to these meetings appeared in these

columns of Jan. 21, page 382.

ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

Arrangements were made Jan. 24 for the transfer of a New York Stock Exchange membership at \$60,000. previous transaction was at the same price on Jan. 19.

A membership on the New York Cotton Exchange sold Jan. 22 for \$8,000, off \$500 from last previous sale.

The New York Chapter of the American Institute of Banking has completed arrangements for a series of broadcasts on banking subjects with the Continental Bank & Trust Co. of New York, it was announced by Louis Gurock, Chairman of the Public Affairs Committee of New York Chapter. Leading bankers of New York will be interviewed on these radio programs, to be given over Station WNYC each Wednesday, from 6:15 to 6:45 p.m., during February and March, 1939.

E. Chester Gersten, President of the Public National Bank & Trust Co. of New York, announced that at a meeting of the Board of Directors, held Jan. 26, Garland Day and John A. Donlon were each appointed Assistant Trust Officers.

Certificates were issued on Jan. 6 for the establishment of Insurance Departments in the New York Savings Bank, New York City; the East New York Savings Bank, Brooklyn, N. Y., and the Lincoln Savings Bank of Brooklyn, New York, by the New York State Banking Department, it is learned from the Department's "Weekly Bulletin" of Jan. 13. The certificates were issued jointly with the Superintendent of Insurance pursuant to Article 10A of the Insurance Law.

Leroy W. Baldwin, President of the Empire Trust Co., New York, in his annual report to the stockholders on Jan. 18, indicated that earnings, profits and recoveries for the year ended Dec. 31, 1938 totaled \$473,541, equal to \$1.35 a share, of which \$207,732 represented net operating earnings. In March, Mr. Baldwin pointed out, \$500,000 was set aside out of surplus and undivided profits as an addition to valuation reserve to cover depreciation in market values. At the year-end capital remained unchanged at \$3,500,000 and surplus and undivided profits were \$3,-675,674, compared with \$3,947,134 last year. Dividends paid during the year amounted to \$245,000, or 70 cents a share. Deposits are given at \$70,609,160, compared with \$76,076,573 a year ago and total resources \$77,924,351 against \$83,677,782.

Manufacturers Trust Company of New York announces that Erwin W. Berry, A. J. Kavanagh and A. Frederick Keuthen, all former Assistant Trust Officers, have been elected Trust Officers of the institution. Charles V. Eisenacher and Henri Z. Lake, both of whom have been associated with the bank's trust department for several years, have been elected Assistant Trust Officers.

The Bank for Savings in the City of New York has on display in its main banking room, Fourth Avenue at 22d Street, the Second Annual Photographic Exhibit presented by its employees. The public is invited to see the 75 prints included, which will be on display until Feb. 4.

Gains in both savings and mortgage loans were made during 1938 by the Brooklyn Federal Savings and Loan Association, Brooklyn, N. Y. according to the report of P. J. McConnell, Executive Vice President, submitted to the shareholders of the Association at their annual meeting on Jan. 18. Mr. McConnell in pointing to the volume of new loans over the previous year attributed the progress in a large measure to the Association's ability to render rapid service to builders and borrowers. The meeting was presided over by James J. Middlemiss, President. Mr. Middlemiss reported a dividend at the rate of 21/2% per annum was credited to all savings share accounts during the year by the Board of Directors, and pointed out that the payment of the current dividend represented the 103d consecutive semi-annual dividend and that in addition to this distribution to members, the surplus and reserve accounts were substantially increased. Brooklyn Federal Savings and Loan Association was chartered as a State Institution in 1887 over half a century ago, and converted to a Federal charter in 1935.

The mutual savings banks in Brooklyn, Queens, Long Island and Staten Island, comprising the membership of Group V of the Savings Banks Association of the State of New York, are setting up a new classification of accounts to enable depositors to "buy \$1,000" on easy payments, it was announced Jan. 26. It is made known that anyone who wants to "buy \$1,000" has the choice of several plans calling for monthly payments suited to his means, starting as low as \$8.34. When he has met the required number of payments he receives \$1,000, plus accumulated dividends. In announcing the program, Richard J. Wulff, Chairman of Group V and President of the Fulton Savings Bank, Brooklyn, said:

The keynote of this "buy \$1,000 plan" is simplicity. It sets up a simple

objective for the depositor and is a plan which he can easily follow.

The basic thought in the plan is to educate the public to accumulate money regularly through the method of easy payments over a given period of time. We call the plan "buy \$1,000." This is based on the easy payment plan which has revolutionized present day American buying and selling methods. Today, millions of Americans buy everything from automobiles to wedding rings on the easy payment plan because it is simpler and more convenient to buy this way.

Several changes were made in the official staff of the Marine Trust Co. of Buffalo, N. Y., by the directors on Jan. 10. Oliver A. Weppner was advanced from an Assistant Vice-President to a Vice-President; Carlton W. Fechnay, who has been in the bank's trust department for 10 years, was promoted to Trust Officer; H. Bennett Sheets, who has been with the company since 1934, was advanced to an Assistant Treasurer, and Edward de Cernea, who is in the New York office of the Marine's Government and municipal securities department, was named an Assistant Treasurer. George F. Rand is President of the company.

At the annual meeting of the directors of the Liberty Bank of Buffalo, Buffalo, N. Y., E. Perry Spink was elected an Assistant Vice-President. Oliver Cabana Jr. is Chairman of the Board of Directors, and George G. Kleindinst, President of the institution.

The Board of Directors of the Security Trust Co. of Rochester, Rochester, N. Y., at their anual meeting held Jan. 19, declared the regular quarterly dividend of \$5 per share and an extra dividend of \$5 per share, both payable Feb. 1, 1939, to stockholders of record Jan. 28, 1939; books to close Jan. 28, 1939, and reopen Feb. 2, 1939.

Total deposits of \$179,987,176 and total resources of \$212,-849,005 are shown in the statement of condition of the National Shawmut Bank of Boston, Mass., as of Dec. 31, 1938, comparing with \$187,033,468 and \$220,132,915, respec-1938, comparing with \$187,033,468 and \$220,132,915, respectively, on June 30 last. The principal items comprising the assets in the present statement are: Cash on hand, in Federal Reserve Bank and on deposit with other banks, \$61,746,193 (as compared with \$84,363,513 on the previous date); United States Government securities, \$67,768,594 (up from \$48,056,250), and loans and discounts, \$42,482,324 (against \$47,396,807). The bank's capital remains the asset \$10,000,000, but surplus and undivided profits account at \$10,000,000, but surplus and undivided profits account is now \$20,851,251 against \$20,830,148.

Theodore Ackerson was elected a Vice-President of the Bergen County National Bank of Hackensack, N. J., by the directors at their annual meeting. This was the only change made in the bank's personnel.

Directors of the Bergen Trust Co. of Jersey City, N. J., at their annual meeting on Jan. 10 elected George E. Bailey of the Jersey City brokerage firm of Bailey, Dwyer & Co., President of the institution of succeed Harry F. O'Mealia, who resigned after heading the company since its inception 15 years ago. In noting this, Jersey City advices to the New York "Times" on Jan. 10 added:

A new director, Major William K. Malinka, a member of the military staff attending Governor A. Harry Moore, was elected to the Board. Major Malinka is President of the New Jersey State Optometrists Asso-

From Montclair, N. J., advices on Jan. 10 to the New York "Times" it is learned that Personette G. Baldwin, formerly Cashier of the Bank of Montclair, was promoted to a Vice-President at the directors' annual meeting on Jan. 10. He succeeds the late John A. Barben. George J. Heath, heretofore Assistant Cashier, was named Cashier. At the stockholders' meeting, on the same day, Mr. Baldwin was elected a director, and Kenneth A. Henke added to the Board.

The National State Bank of Newark, N. J., in its statement of condition as at the close of business Dec. 31, 1938, reports total deposits of \$24,597,338 and total assets of \$27,-067,294, comparing with \$22,145,398 and \$24,613,298, respectively, on June 30 last. The principal items making up the resources in the current statement are: Cash and due from banks, \$8,493,699 (comparing with \$10,665,807 on June 30); U. S. Government bonds and notes, \$6,811,208 (up from \$3,000,000); State, County and City obligations, \$2,810,210 (up from \$2,135,409), and commercial paper eligible at Federal Reserve Bank, \$2,137,851 (comparing with \$1,778,-272). The bank's capital and surplus remain unchanged, at \$500,000 and \$1,500,000, respectively, but undivided profits have risen to \$405,291 from \$303,907 on June 30. The institution was established in 1812. W. Paul Stillman is

Lewis P. Geiger, a Vice-President of the Land Title Bank & Trust Co. of Philadelphia, Pa., died suddenly of a heart attack at his home in Germantown (Philadelphia) on Jan. 24. Mr. Geiger, who was 60 years old, was born in Germantown and entered the Land Title Bank & Trust Co. as a clerk in 1888. In 1911 he was elected Treasurer of the institution and eight years later was made a Vice-

President. At the time of his death, he was also President of the Philadelphia Traction Co. Formerly, he had been President and a director of the West Philadelphia Passenger Railway Co.; President of the Union Passenger RR. Co., and the Continental Passenger RR. Co., and Treasurer and Manager of the Elmira and Williamsport Rail-

Howard M. Hanna, Chairman of the Board of the M. A. Hanna Co., has retired from the Board of Directors of the National City Bank of Cleveland, Cleveland, Ohio, and Joseph H. Thompson, Vice-President of the same company, has been elected a director in his place. Mr. Thompson was First Vice-President of the bank before becoming associated with the M. A. Hanna Co. in the spring of 1937.

In addition to the changes at the annual stockholders' and directors' meetings of Chicago banking institutions noted in our issues of Jan. 14 (page 223 and 224) and Jan. 21 (page 385), some of the other changes in directorates and personnel of Chicago banks are indicated below:

Aetna State Bank-F. Hartford Kolb, Traveling Secretary of Railway Business Association, elected a director to succeed T. O. Wallace, resigned. Austin State Bank—Oscar Hult, Secretary of Perfection Tool & Heat Treating Co., elected a director to succeed the late O. J. Peterson.

Central National Bank-Frederick L. Regnery of Western Shade Cloth added to Board.

Halsted Exchange National Bank-Jerry Scandiff elected an Assistant Cashier.

Hamilton State Bank—Herbert P. Hoot, Cashier, promoted to Vice-President, while continuing as Cashier. All other officers re-elected with exception of Arthur A. Austin, Assistant Cashier.

Kaspar American State Bank—Arthur C. Ludwigs elected a director,

and Joseph J. Kral, Cashier, advanced to Vice-President while continuing as Cashier.

Lake View Trust & Savings Bank-Henry Scarborough, Jr., elected a director.

Madison-Crawford National Bank-R. T. Ummach, formerly Assistant Cashier, advanced to Assistant Vice-President; E. C. Connor elected Credit Manager, and Robert R. Lowe appointed Auditor.

Merchandise National Bank—O. B. Cottlo, Assistant Cashier, promoted

Vice-President.

Merchants National Bank-Paul W. Zima of personal loan department elected Assistant Cashier.

Mercantile Trust & Savings Bank—John E. O'Shaughnessy, Senior Vice-President, elected a director. R. D. Beckett named Trust Officer to succeed J. C. Scofield, who resigned, and C. H. Wendt promoted to Assistant

Metropolitan Trust Co.-Daniel J. Healy, a Trust Officer since 1932, elected Vice-President, and Edward A. Glaeser elected Assistant Trust

Mutual National Bank—Elmer Harper elected a director to succeed his father, Andrew W. Harper, a Vice-President, who resigned. The Vice-Presidency was not filled.

North Shore National Bank—Dr. I. H. Chilcott, a director, elected

Third Vice-President.

Personal Loan & Savings Bank—Stephen B. Clark promoted from Secretary to Vice-President; Julius J. Krumeich from Assistant Cashier to Cashier; English Walling from Assistant Vice-President to Secretary, and Matt P. Lowman from Loan Officer to Assistant Credit Manager.

Upper Avenue National Bank—Frank A. McGlinchey, formerly Assistant

Cashier, elected Cashier to succeed Ralph N. Larson, and Fred Mangels, Note Teller, named Assistant Cashier.

The newly organized South Shore National Bank of Chicago, Chicago, Ill., opened on Jan. 21 at Jeffery Avenue and 71st Street. More than 5,000 persons, it is stated, attended the ceremonies. The new bank is the first to be operated in what is known as the South Shore District of Chicago since the banking moratorium of March, 1933, an area which once had six banks. It begins with a capital structure of \$300,000, consisting of \$200,000 capital and \$50,000, each in surplus and contingent funds. It is a member of the Federal Reserve System, the Federal Deposit Insurance Corp., and an approved mortgagee under the Federal Housing Administration. Its officers are: George G. Bradenburg, Chairman of the Board (President of the Brandenburg Co., patent investigators and financiers); Walter J. Riley, President (a receiver and trustee under the United States District Court); E. A. Delaney, Vice-President and Cashier (formerly with the Federal Reserve Bank of Chicago); Richard M. Lenihan, Vice-President (formerly with the FHA), and Thomas D. Allin, Assistant Cashier (formerly with the National Bank of the Republic).

Reference was made to the proposed organization of the South Shore National Bank in our issue of Sept. 17, 1938, page 1721.

Some important changes were made in the personnel of the Union Guardian Trust Co. of Detroit, Mich., at the recent annual meeting of the directors: Ernest C. Harris, formerly a Vice-President, was elected President of the institution to succeed the late George H. Kirchner; A. B. McColl, formerly Assistant Treasurer, was promoted to and Treasurer, while Herbert Henderson, secretary who heretofore has specialized in tax matters relating to fiduciary services, was advanced to Trust Officer. Regarding the career of President Harris, the "Michigan Investor" of Jan. 14 said, in part:

Born in Hillsdale, Mich., he became Manager of the F. W. Stock & Sons branch flour mill before entering Hillsdale College. War interrupted his studies when he enlisted in the 37th (Buckeye) Division, A. E. F., with which he served overseas. Returning, he became Chairman of the Committee on Sale of Materials, Cincinnati District Ordnance

Office. These duties completed, he joined the Security Trust.

When Guardian Trust was formed, in 1925, he became the first employee, and was promoted to Assistant Secretary in 1926. In 1929 he ployee, and was promoted to Assistant Secretary in 1926. In 1929 ne was promoted to Assistant Vice-President, a title he retained when the Guardian Trust was merged with the Union Trust. Promoted to Vice-President in 1931, "Treasurer" was added to the title in 1932. In 1934, when the company was reorganized as a purely fiduciary institution, with the late George Kichner as President Mr. Harris became

Vice-President, Secretary and Treasurer, and chief adviser to Mr. Kirchner. Following Mr. Kirchner's death, in August, Mr. Harris was promoted to Executive Vice-President and elected a director.

Total assets of \$145,968,927 are shown in the statement of condition as of Dec. 31, 1938, of the Detroit Bank, Detroit, Mich., comparing with \$139,495,634 on June 30 last, of which the principal items are: Cash on hand and due from banks, \$43,086,999 (contrasting with \$40,191,477 on the earlier date); United States Government obligations, direct or fully guaranteed, \$48,255,746 (up from \$47,132,660); loans and discounts, \$16,167,001 (against \$11,780,556), and real estate mortgages, loans and liens on real estate, \$15,-694,755 (down from \$16,333,351 on June 30). Total de-Total deposits are shown in the statement at \$137,975,217 (comparing with \$132,505,750 six months ago). The bank's capital investment is given as \$7,110,000 (comparing with \$6,900,000 on the earlier date).

At the annual directors' meeting of the First & American National Bank of Duluth, Minn., Willis D. Wyard, formerly a Vice-President, was promoted to Executive Vice-President, it is learned from the "Commercial West" of Jan. 21. Previously, the stockholders had elected Harry Zinsmaster, President and General Manager of the Zinsmaster Bread Co., a director of the bank.

The Mercantile-Commerce Bank & Trust Co., St. Louis, Mo., announced recently that Joseph W. White, Trust Officer, has been placed in charge of its trust department, succeeding Judge Thomas C. Hennings, formerly head of the department, who resigned Jan. 1 to enter the private practice of law. Mr. White has been Trust Officer for the past fourteen years and has been connected with the company since 1908, except for the period of the World War when he was in the service.

The statement of condition as of Dec. 31 of the Atlantic National Bank of Jacksonville, Jacksonville, Fla., shows total deposits of \$44,366,736 and total resources of \$48,-785,340, compared with \$41,323,861 and \$45,614,608, respectively, on June 30 last. The principal items making up the assets in the present statement are: Cash and due from banks, \$18,693,485 (comparing with \$18,061,205 in the previous statement); United States Government obligations, \$15,542,594 (up from \$13,027,700), and loans and discounts, \$8,266,756 (against \$8,538,526). The bank's capital remains at \$3,000,000, but surplus and undivided profits are now \$1,042,747 against \$1,055,284 six months ago.

According to the condition statement of the Denver National Bank, Denver, Colo., at the close of business Dec. 31, total deposits and total resources were \$32,931,204 and \$36,-495,178, respectively, against \$30,016,880 and \$33,558,445, respectively, at the close of business June 30 last. In its present statement the bank reports United States Government ment securities at \$10,000,000 (comparing with \$10,942,000 six months ago); loans and discounts at \$10,261,747 (up from \$9,003,543), and cash on hand an due from banks, \$8,998,870 (up from \$7,129,624). The bank's capital and surplus remain unchanged at \$1,260,000 each, but undivided profits have risen to \$502,911 from \$455,853 six months ago.

The Farmers & Merchants National Bank of Los Angeles, Los Angeles, Calif., in its condition report as at the close of business Dec. 31 shows total assets of \$130,321,442 (compared with \$128,025,920 on June 30, 1938), of which the chief items are: Cash on hand, with Federal Reserve Bank and due from other banks, \$38,703,515 (against \$41,738,287 on the previous date); United States Government security of the compared falls granted falls granted \$42,400,718 (against \$41,738,287). ties, direct and fully guaranteed, \$63,400,718 (against \$61,-853,218), and loans and discounts, \$24,975,649 (up from \$22,982,729). Deposits in the current statement stand at \$121,513,266 (contrasting with \$118,942,121 six months ago). Capital (paid in) and surplus account remain unchanged at \$3,000,000 and \$4,500,000, respectively, but undivided profits are now \$735,549 against \$758,895 June 30.

A charter was issued by the Comptroller of the Currency on Jan. 18 for the newly organized Security National Bank of Reno, Reno, Nev. The institution is capitalized at \$100,000, all common stock. Walter J. Tobin is President and W. E. Butler, Cashier.

W. Rice, New York agent for the Dominion Bank, on Jan. 25 received the following wire from the bank's head

At the 68th annual meeting of the Dominion Bank, held at the head office, Toronto, Canada, today (Jan. 25) Robert Rae, General Manager, presented a highly satisfactory report for 1938. Compared to a year ago, total deposits of \$122,336,000 showed an increase of \$4,500,000. Another important feature is the substantial increase of commercial loans to \$47,-

119,000, an increase of over \$5,600,000. Cash securities and immediate available assets of \$89,313,000 equals 68% of liabilities to the public. Capital, \$7,000,000, and reserve fund, \$7,000,000, or 100% of the paid-up capital, remains unchanged, with undivided profits of \$805,000. Total assets have increased to \$148,380,000, an increase of \$4,331,000 over a

C. H. Carlisle, President, defended the Canadian banking system which, he stated, had enabled the Dominion of Canada to become fourth amongst the world's greatest exporting nations, and that Canadian banks are now serving over 4,000,000 depositors.

Reference was also made to the annual statement of the Dominion Bank in last week's issue of the "Chronicle,"

The 107th annual report of the Bank of Nova Scotia (general office Toronto, Canada), covering the year 1938, was presented to the shareholders at their annual meeting on Jan. 25, and shows all-time year-end high figures for total assets and deposits, and earnings almost unchanged from the preceding year. Total assets as of Dec. 31, 1938, were \$309,305,815, an increase of \$9,826,113 from Dec. 31, 1937, and deposits, \$253,291,054, a gain of more than \$10,000,000. Earnings were well maintained, and amounted to \$1,980,770 for 1938 after deductions for Dominion and Provincial taxes of \$535,878, a decline of only \$1,370 from the 1937 profits. Out of earnings the bank paid dividends of \$1,440,000, contributed \$185,000 to the officers' pension fund, wrote \$250,000 off bank premises, and carried \$105,770 to profit and loss, making the latter figure \$1,021,226. Cash assets, consisting of current coin, legals, notes of and deposits with the Bank of Canada, notes of other banks, United States and foreign currencies, amounted to \$33, 010,246 on Dec. 31, 1938, practically unchanged from 1937, while quick assets amounted to \$191,351,693, also little changed from the year before. Cash assets represented 12% of the total liabilities to the public, and quick assets amounted to 70%—a strong liquid position that has characterized the bank's statement for many years. Investments in Dominion and Provincial securities, municipal, railway and other bonds and securities, all at not more than market value, were \$127,092,096 at the end of 1938 an increase of \$5,403,057; current loans in Canada were \$80,671,903, a gain of \$3,409,909, and loans to Provincial governments, cities, towns, municipalities and school districts increased by \$977,948. Call loans, reflecting decreased activity in the stock and bond market, declined \$1,262,006, and current loans and discounts elsewhere than in Canada declined \$1,172,542. The paid-up capital of the Bank of Nova Scotia is \$12,000,000, and its reserve fund \$24,000.000. J. A. McLeod is President and H. F. Patterson, Vice-President and General Manager.

THE CURB EXCHANGE

Price movements on the New York Curb Exchange have been very irregular, but the general tendency this week has been downward. While there have been brief periods of strength many recent favorites were hard hit at times, especially the aircraft, public utility and armament shares. With few exceptions industrial stocks were off and mining and metal issues registered only minor changes. Oil shares showed little change although as a group they have been

more active than for some time past.

Reactionary price movements, due largely to profit taking in the public utilities, featured the brief period of trading on Saturday. The losses ranged from 1 to 3 or more points and extended also to the industrial stocks which were fairly active earlier in the week. Despite the general decline there were a number of strong spots scattered through the list, Montgomery Ward A advancing 2 points to 163, Fisk Rubber pref. gaining 2 points to 80 and Safety Car Heating & Lighting, 3 points to 62. Aluminum Co. of America was especially weak and declined 3% points to 119¾ and Singer Manufacturing Co. dropped 2 points to 216. Oil shares were unusually active but the changes were small.

active but the changes were small.
Soft spots permeated the entire list on Monday as many recent favorites were caught in the wide liquidating movement. Aircraft and armament stocks were especially weak, Lockheed Aircraft dipping $3\frac{1}{8}$ points to $26\frac{5}{8}$, Bell, $2\frac{3}{4}$ points to $28\frac{1}{4}$; and Grumman Aircraft, $1\frac{1}{2}$ points to $17\frac{1}{4}$. Aluminum Co. of America was down $3\frac{5}{8}$ points to $111\frac{1}{2}$; and Aluminium, Ltd., 4 points to 125. In the public utilities group many popular trading stocks moved sharply downward. Alabama Great Southern slipping back 2½ points to 62; American Gas & Electric, 2½ points to 33½; and Central Power & Light pref., 3¾ points to 88. Industrial specialties also sold off, Colt's Patent Fire Arms moving down 4 points to 84; Midvale Co., 6 points to 99; Pepperell Manufacturing Co., 2 points to 64½; and Sherwin-Williams, 3 points to 106.

Leading Curb stocks registered small advances during the early trading on Tuesday but around midsession the market turned downward, followed by a partial recovery near the end of the session. Aircraft shares were irregular, Lockheed and Bell moving up and down with only minor changes at the close of the market. Industrial specialties moved with the trend, Midvale Co. adding 4 more points to the decline of the preceding day. Jones & Laughlin Steel lost 2 points to 30; Pittsburgh Plate Glass, 2 points to 103½; and Electric Shareholdings, pref., 4¼ points to 67½. The transfers were holdings, pref., $4\frac{1}{4}$ points to $67\frac{1}{2}$. The transfers were somewhat less than on Monday, the volume of sales dropping to 265,055 shares against 292,400 on the previous day.

Public utility preferred stocks were generally higher on Wednesday but the list, as a whole, was irregular during most of the session. In the forenoon the market moved backward and forward without definite trend and steadied to some extent around the noon hour but was again unsettled as the session progressed. The tendency was toward lower levels but there were a number of trading favorites that moved against the market. These included among others Bell Aircraft, 2 points to 29; Great Atlantic & Pacific Tea Co. n. v. stock, 4½ points to 81½; and Florida Power & Light \$7 pref., 1 points to 64. Prominent among the stocks closing on the downside were Aluminum Co. of America, 3½ points to 112; Mead Johnson, 2 points to 129; and New Jersey Zinc, 1 point to 55.

Curb stocks moved sharply downward on Thursday, many prominent shares sliding to new 1939 lows. In the early dealings the market was off, and while there was some improvement apparent around noon, prices again drifted to lower levels as the session drew to a close. Selling was especially no iceable in the aluminum issues, Aluminum Co. of America declining 4½ points to $107\frac{1}{2}$ and Aluminium Ltd. 7 points to 118. Industrials and public utilities sold down from 2 to 4 or more points and late in the day most of the popular stocks in the aircraft group were off a point or Outstanding among the declines were many of the more. Outstanding among the declines were many of the market leaders including Pittsburgh Plate Glass 3 points to 100½; Quaker Oats 2 points to 113; Newmont Mining 2½ points to 71½; Niles-Bement-Pond 3½ points to 50½; National Power & Light pref. 3½ points to 72 and American Gas & Electric 1¾ points to 33½.

With the lifting of the selling pressure during the first bound of Friday was steaker gradually turned unward and

hour on Friday, curb stocks gradually turned upward, and while the market was quiet and price changes small, there were a number of the more active speculative favorites that moved forward from their lows of the preceding day. Aluminum Co. of America climbed upward 4½ points to 112; American Gas & Electric 2½ points to 35¼; Niles-Bement-Pond 2½ points to 53½, and Gulf Oil 1 point to 37. Aircraft shares were stronger and higher prices were 37. Aircraft shares were stronger and higher prices were apparent among the public utilities and industrial specialties. The transfers were down to approximately 158,000 shares against 223 000 on the preceding day. As compared with Friday of last week prices were generally lower, Aluminum Co. of America closing last night at 112 against 119 on Friday a week age; Aluminium Ltd. at 120 against 131; American Cyanamid B at 23½ against 25¼; American Gas & Electric at 35¼ against 36¼; American Light & Traction at 15½ against 17½; Carrier Corp. at 16¼ against 18½; Cities Service at 6¾ against 7½; Electric Bond & Share at 10½ against 12¾; Fisk Rubber Corp. at 9¾ against 11½; Gulf Oil Corp. at 37 against 39; Humble Oil (new) at 65½ against 67½; International Petroleum at 25¼ against 26¾; New Jersey Zinc at 56 against 57 and Sherwin Williams at 103 against 110.

	Stocks	Bonds (Par Value)					
Week Ended Jan. 27, 1939	(Number of Shares)	Domestic		oreign vernment	Foreign Corporate	Total	
Saturday	143,385 291,470 264,875 146,145 222,525 158,230	\$1,233,000 1,996,000 2,122,000 1,170,000 1,425,000 1,371,000		\$29,000 20,000 29,000 16,000 11,000 6,000	\$7,000 25,000 4,000 33,000 4,000 31,000	2,041,000 2,155,000 1,219,000 1,440,000	
Total	1,226,630	\$9,317,000		3111,000	\$104,000	\$9,532,000	
Sales at	Week Er	nded Jan. 27	,		Jan. 1 to Je	n. 27	
New York Curb Exchange	1939	1 1938		193	19	1938	
Stocks—No. of shares. Bonds Domestic Foreign government Foreign corporate	1,226,63 89,317,00 111,00 104,00	87,145, 163,	000	\$37,	977,650 348,000 389,000 350,000	3,990,730 \$24,328,000 520,000 586,000	
Total	\$9,532,00	87.559.	000	\$38,3	387,000	\$25,434,000	

CURRENT NOTICES

—Political changes in the United States, more sympathetic approach to business problems by Washington and the compelling power of enormous uninvested funds here heavily outweigh the threat to American prosperity in European war dangers according to Ludwig Bendix, former United States representative of foreign banks and now senior partner of Bendix, Luitweiler & Co., 52 Wall St., New York, members of the New York Stock Exchange. These views are expressed in a monograph, "Will the 1938 Recovery Continue," just published by Mr. Bendix.

The writer considers European threats of the utmost importance but states that many profound changes have occurred since 1914-15 which would greatly mitigate the impact of war in Europe on the American economy. He had intimate experiences with events abroad during the World War providing an exceptionally good background for judging present developments, and he also has wide knowledge of existing conditions on both sides of the Atlantic.

Making due allowance for temporary shock in the event of a conflict which, however, he believes will be averted in 1939, Mr. Bendix concludes that domestic developments are of greater significance in determining the course of business, financial activity and values, this year, than the European factor.

His cited reasons are numerous but he attaches major importance to the political shifts here last November, to revival of confidence among industrialists that Congress, at any rate, has been purged of punitive notions and converted to reconstruction, and to the more cooperative attitude of labor. These factors, together with others which include the pressure of idle capital, effects of Federal spending and the national defense

plans, the tax modifications of 1938, and probable Federal aid in rehabilitating the railroads, he believes, heavily tilt the scales in favor of continued revival of business in the United States during 1939.

Mr. Bendix traces the genesis of the present state of industry back to mid-1932 and analyzes the nature of the 1933-37 recovery, the crash of 1937-38, and the subsequent upswing. He states the view that the slump in 1937 was promarily of political origin, similar in many respects to that of 1907.

-Joseph Bame, advertising manager of Commercial National Bank & Trust Company, was elected president of the New York Financial Advertisers for the year 1939 at the annual business meeting held at the Lawyers Club Tuesday, January 24th. Mr. Bame, who was Second Vice President during the past year, succeeds John J. Harris of Fenner & Beane.

L. M. Townsend of Bank of New York was named First Vice President and Ruel S. Smith of Time, Inc., Second Vice President. Dudley L. Parsons of New York Trust Company is Secretary and Merrill Anderson of The Merrill Anderson Co. is Treasurer.

Mr. Bame has been associated with Commercial National Bank & Trust Co. since its organization in 1928, when he was made manager of the business extension departmentt Since 1934 he has also been the bank's advertising manager. Prior to his present connection, Mr. Bame was for many years with American Exchange National Bank, which was

for many years with American Exchange National Bank, which was merged with Irving Trust Company. He was Vice Chairman of the bond sales committee for the New York World's Fair 1939 Inc. and is a graduate of the American Institute of Banking.

Directors elected for the ensuing year are Mr. Harris, the retiring President, James Rascovar, H of Albert Frank-Guenther Law, Inc., Dorcas Campbell of East River Savings Bank, Harold Choate of McGraw-Hill Publishing Co., Craig R. Smith of Central Hanover Bank & Trust Company, William D. Murray of Hudson Advertising Co. Frank G. Burrows pany, William D. Murray of Hudson Advertising Co., Frank G. Burrows of Irving Trust Co., P. Raymond Haulenbeck of North River Savings Bank. Crawford Wheeler of The Chase National Bank and A. E. Leighton of Williamsburg Savings Bank.

The slate of officers and directors was presented to the meeting by John E. Woolley of Fortune Magazine, chairman of the nominating committee, which also included Charles P. Seaman of Brooklyn Savings Bank and Sayers Coe of the Chicago Journal of Commerce.

-G. L. Pierce, formerly of G. L. Pierce & Co. of Elmira, N. Y., is now representing R. E. Swart & Co., Inc., in Elmira and surrounding territory.

-W. W. Veezie, formerly with L. H. Rand & Co., has become associated with Louis Fetzer, broker in public utility, railroad and industrial securities.

ENGLISH FINANCIAL MARKET—PER CABLE

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

	Sat., Jan. 21	Mon., Jan. 23	Tues., Jan. 24	Wed., Jan. 25	Thurs., Jan. 26	Fri., Jan. 27
Gold, p. fine oz.						19 15-16d • 148s.8½d.
Consols, $2\frac{1}{2}\%$ - British, $3\frac{1}{2}\%$	Holiday Holiday	£69% £97	£69½ £97¼	£69¼ £96¾	£68¾	£69 £96%
W. L British 4% 1960-90					£10616	£106%

The price of silver per ounce (in cents) in the United States on the same days has been: Bar N.Y.(for'n) Closed 42¾ U. S. Treasury (newly mined) 64.64 64.64 4234 42% 42% 4234 64.64 64.64 64.64 64.64

COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country indicate that for the week ended today (Saturday, Jan. 28) bank clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 8.5% above those for the corresponding week last year. Our preliminary total stands at \$5,413,059,805, against \$4,990,545,588 for the same week in 1938. At this center there is a gain for the week ended Friday of 12.1%. Our comparative summary for the week follows:

Clearings—Returns by Telegraph Week Ending Jan, 28	1939	1938 -	Per Cent
New York	\$2,570,302,032	\$2,293,500,700	+12.1
Chicago	226,211,782	211,879,447	+6.8
Philadelphia	289,000,000	263,000,000	+9.5
Boston	170,275,651	153,263,483	+6.4
Kansas City	73,307,912	68,905,107	+6.4
St. Louis	67,900,000	63,100,000	+7.6
San Francisco	107,555,000	107,231,000	+0.2
Pittsburgh	104,012,809	91,831,036	+13.8
Detroit	77,997,247	81,009,211	-3.7
Cieveland.	67,585,813	60,700,689	+11.2
Baltimore	49,893,415	45,134,450	+10.
Eleven cities, five days	\$3,804,041,661	\$3,439,555,123	+10.6
Other cities, five days	706,841,510	620,769,275	+13.9
Total all cities, five days	\$4,510,883,171	\$4,060,324,398	+11.1
All cities, one day	902,176,634	930,221,190	-3.0
Total all cities for week	\$5,413,059,805	\$4,990,545,588	+8.5

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends today (Saturday) and the Saturday figures will not be available until noon today. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ended Jan. 21. For that week there was an increase of 2.3%, the aggregate of clearings for the whole country having amounted to \$5,746,092,669, against \$5,616,362,627 in the same week in 1938. Outside of this city there was an increase of 2.5%,

the bank clearings at this center having recorded a gain of 2.2%. We group the cities according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District (including this city) there is an increase of 2.0% and in the Boston Reserve District of 6.4%, but in the Philadelphia Reserve District there is a decrease of 0.5%. In the Cleveland Reserve District the totals show an improvement of 9.9%, in the Richmond Reserve District of 3.4%, and in the Atlanta Reserve District of 12.8%. In the Chicago Reserve District the totals record a decline of 1.3%, in the St. Louis Reserve District of 0.6%, and in the Minneapolis Reserve District of 0.1%. In the Kansas City Reserve District the totals register a loss of 1.0%, but in the Dallas Reserve District the totals show a gain of 4.3% and in the San Francisco Reserve District of 2.9%.

In the following we furnish a summary by Federal Reserve districts:

districts:

SUMMARY OF BANK CLEARINGS

Week End. Jan. 21, 1939	1939	1938	Inc.or Dec.	1937	1936
Federal Reserve Dists.	8	8	9/2	8	3
1st Boston 12 cities	268,099,310	252,073,817	+6.4	300,799,090	254,354,798
2d New York 13 "	3,437,090,039	3,370,837,670	+2.0	3,957,163,100	3,567,059,669
3d Philadelphia10 "	380,911,165	382,812,577	-0.5	418,088,682	360,707,968
4th Cleveland 5 "	281,895,115	256,515,289	+9.9	305,486,459	217,420,637
5th Richmond 6 "	132.588,097	128,172,328	+3.4	134,179,122	108,123,708
6th Atlanta 10 "	161,826,440	143,466,989	+12.8	156,659,658	118,587,808
7th Chicago 18 "	447,883,150	453,920,618	-1.3	519,150,867	397,171,054
8th St. Louis 4 "	106,464,563	107,084,746	0.6	115,613,140	90,798,314
9th Minneapolis 7 "	92,695,580	92,826,382	-0.1	99,012,552	78,580,156
10th Kansas City10 "	134,202,554	135,519,243	-1.0	144,078,232	126,411,912
11th Dallas 6 "	66,723,705	63,988,963	+4.3	65,490,917	51,756,926
12th San Fran10 "	235,712,951	229,144,005	+2.9	244,675,914	197,757,257
Total111 cities	5,746,092,669	5,616,362,627	+2.3	6,460,397,733	5,568,730,207
Outside N. Y. City	2,415,495,648	2,357,350,435	+2.5	2,638,819,755	2,104,402,105
Canada32 cities	360,271,383	358,940,885	+0.4	409,379,164	310,253,967

We now add our detailed statement showing last week's figures for each city separately for the four years:

		Wee	k Ended	Jan. 21	
(learings at-	1939	1938	Inc. o Dec.	1937	1936
	8	8	%	\$	8
First Federal		rict-Bosto	$\begin{bmatrix} n \\ 0 \end{bmatrix} - 6.$	0 605 49	8 450,735
MeBangor	401,30 1,904,90	4 430,99 5 1,893,98	$\begin{vmatrix} -6 \\ 2 \end{vmatrix} + 0.$		
Portland Mass.—Boston.		9 218,128,70		2 260,655,90	1 223,533,034
Fall River	627,18	0 685,13			
Lowell	576,07	6 461,09	3 + 24.	9 502,45	4 274,882
New Bedford.	1,084,27		1 + 63.	0 1,015,60	0 645,451
Springfield	3,181,83				
Worcester	1,868,41		5 -7.		9 1,556,321 5 10,012,323
Conn. — Hartfore	d 11,061,93 4,268,18				
R. I.—Providence					
N.H.—Manches'	r 519,28	1 455,75	6 +13.	9 642,80	4 386,235
Total (12 cities				1	0 254,354,798
Second Fede					4 421 057
N. Y.—Albany	11,470,16	3 15,178,673 7 1,412,430			0 4,431,057 8 978,353
Binghamton	30 500 00	31 200 000	9	2 41 100 00	01 29.100.000
Elmira	467.74	537.86	-13.0	825,35	7 560,647
Jamestown	791,69	9 752,478	+5.5	781,30	0 483,878
Elmira Jamestown New York	3,330,597,02	1 3,259,012,192	+2.5	3,821,577,97	560,647 0 483,878 8 3,464,328,102
Rochester	1,407,80	7,010,094	-2.	8.499.97	6,310,833
Syracuse	3,832,332	4,059,759	-0.6	5,021,26 2,821,76	6,310,833 3,627,574 2,201,990
Westchester Co	3,763,92° 4,287,458	3,584,335 4,288,358	+5.0	5,113,91	3,277,344
Conn.—Stamford N. J.—Montelair	386,16			441,93	326,916
					3 16,320,079
Northern N. J.					35,112,896
Total (13 cities)	3,437,090,039	3,370,837,670	+2.0	3,957,163,100	3,567,059,669
Third Federal		trict - Phile			050 500
Pa.—Altoona	439,159				
Bethlehem Chester	523,505 303,514				
Lancaster	1,406,306				
Philadelphia	368,000,000				
Reading		1.157.056	+54 9	1,344,838	992,379
Scranton	2,196,433	2,260,682	-2.8	2,745,793	2,313,487
Wilkes-Barre		2,260,682 827,569 1,157,800	+6.4	1,001,527	1,002,769
N. J.—Trenton	1,385,861 3,984,100	5,877,000	+19.7 -32.2	1,638,603 4,753,000	
Total (10 cities)			-		360,707,968
Fourth Feder	al Reserve D	istrict—Clev	eland -	1	
Ohlo-Canton		X	x	X	45 705 100
Cincinnati	59,942,372 88,495,796	56,637,827	+5.8		45,705,198
Columbus	8,489,800	78,696,938 11,501,100	$+12.5 \\ -26.2$	11,916,000	61,905,682 7,305,500
Mansfield	1,621,526		-3.0		1,201,335
Youngstown	I	x	x	x	x
Pa.—Pittsburgh	123,345,621	108,007,187		140,707,605	
Total (5 cities)				305,486,459	217,420,637
Fifth Federal W.Va.—Hunt'ton	Reserve Dist 368,265	rict—Richm	+20.4	326,359	201,401
Va.—Norfolk	2,290,428	305,860 2,266,000	+1.1	2,578,000	
Richmond	36,398,598	38,583,504	-5.7	42,433,846	31,138,524
S. CCharleston	1,210,547	1,266,300	-4.4	1,328,837	1,013,101
S. C.—Charleston Md.—Baltimore	67,147,791	63,015,710	+6.6	66,444,325	
D. C.—Wash'g'n	25,172,468	22,734,954	+10.7	21,067,755	19,210,198
Total (6 cities) _	132,588,097	128,172,328	+3.4	134,179,122	108,123,708
Sixth Federal	Reserve Diet	rict - Atlant	a-		
Tenn.—Knoxville	6,165,821	4,694,670	+31.3	3,987,642	2,761,650
Nashville	17,571,400	4,694,670 17,134,736	+2.5	15,261,385	12,817,723
GaAtlanta	55,400,000	45,700,000	+13.8	56,700,000	41,000,000
Augusta	1,247,258	1,071,734	+16.5	1,392,276	1,100,000
Macon Fla,—Jack'nville_	833,255	782,950 15 067 000	+6.4	1,060,412 18,423,000	663,149 14,820,000
Ala, -Birm'ham.	16,773,000 20,116,218	15,067,000 18,211,845	$+11.3 \\ +10.5$	21,496,797	16,139,146
Mobile	1,584,390	1,396,859	+13.4	1,599,503	1,109,112
Miss.—Jackson	x	x	I	I	1
Vicksburg La.—New Orleans	142,923 41,992,175	172,929 36,234,266	$\frac{-17.4}{+15.9}$	176,798 36,561,845	169,668 28,007,360
Total (10 cities)		143,466,989	+12.8	156,659,658	118,587,808

Clearings at-		Week	Ended J	an. 21	1111
	1939	1938	Inc. or Dec.	1937	1936
Seventh Feder MichAnn Arbor			ago - +27.4	\$ 557,885	\$ 489,558
Detroit Grand Rapids.	93,991,645	99,024,046	-5.1	118,019,199	93,432,341 2,449,286
Int.—Ft. Wayne	1,402,062 957,104	1,271,908	+10.2		953,050 801,653
Indianapolis South Bend	19,574,000 1,633,162	1,274,669	$^{+10.6}_{+28.1}$	16,884,000	15,722,000 811,864
Terre Haute Wis,—Milwaukee	4,812,664 22,284,767	20,741,110	+7.4	21,296,572	3,930,011 15,337,079
Des Moines Sioux City	7,596,128	7,368,334	+5.0	7,656,864	679,015 6,107,702
Ill.—Bloomington Chicago	3,587,437 283,472 280,093,336	315,834	-10.2	342,031	2,624,819 217,461
Decatur Peoria	910,374	1,033,902	-11.9	330,302,407 828,865 4,337,783	248,614,871 533,946 3,003,322
Rockford Springfield	1,058,482		+6.6 +17.3	1,194,187	687,109 775,967
Total (18 cities)	447,883,150	453,920,618	-1,3	519,150,867	397,171,054
Eighth Federa Mo.—St. Louis	Reserve Dis 87,400,000			06 500 000	74 900 000
Ky.—Louisville Tenn.—Memphis	b35,373,688	86,300,000 b34,620,030 20,222,746	$+1.3 \\ +2.2 \\ -8.5$	96,800,000 a 18,276,140	74,800,000 b29,679,373
Ill Jacksonville Quincy	x 565,000	x 562,000	* +0.5	\$ 537,000	15,651,314 x 347,000
Total (4 cities)	106,464,563	107,084,746	-0.6	115,613,140	90,798,314
Ninth Federal	Reserve Dis	rict Minn	eapolis		
Minneapolis	2,932,370 59,154,188	2,757,824 60,555,490	$^{+6.3}_{-2.3}$	2,804,726 64,678,421	2,153,592 48,791,923
St. Paul N. D.—Fargo	24,316,589 2,190,312	24,080,935 2,046,841	$^{+1.0}_{+7.0}$	26,484,927 2,009,947	22,877,865 1,679,803
S. D.—Aberdeen. Mont.—Billings.	702,452 638,566	609,402 571,442		514,305 573,850	432,680 476,142
Helena	92,695,580	92,826,382	+25.3 -0.1	99,012,552	2,168,151 78,580,156
		,000,000	0	00,012,002	10,000,100
Tenth Federal Neb.—Fremont	Reserve Dis 142,090	trict - Kans 96,175	as City +47.7	99,711	65,732
Hastings	143,849 2,621,700	125,093 2,294,654	$+15.0 \\ +14.3$	108,486 2,653,398	97,568 2,336,291
Omaha Kan.—Topeka	30,482,826 2,129,495	29,382,082 2,003,948	$+3.7 \\ +6.3$	30,410,499 2,797,223	28,241,366 2,269,334
Wichita Mo.—Kan. City_	3,050,529 90,545,630	3,173,077 93,370,493	-3.9 -3.0	3,509,776 98,750,389	2,646,442 86,877,766
St. Joseph Colo.—Col. Spgs.	4,096,078 538,644	4,032,472 539,418	$+1.6 \\ -0.1$	4,563,430 542,328	2,843,518 464,456
Pueblo Total (10 cities)	451,713 134,202,554	135,519,243	10.0 1.0	144,078,232	569,439 126,411,912
					,,
Eleventh Fede Texas—Austin Dallas	rai Reserve 1,520,079 51,461,816	District—De 1,574,734 48,626,914	1as- -3.5	1,116,909	1,018,880
Fort Worth Galveston	5,954,307 3,250,000	6,117,837	+5.8 -2.7	50,340,968 6,862,937	39,020,826 6,213,857
Wichita Falls La.—Shreveport.	924,149 3,613,354	2,708,000 1,241,125 3,720,353	$^{+20.0}_{-25.5}$ $^{-2.9}$	$2,490,000 \\ 801,824 \\ 3,878,279$	2,042,000 744,453 2,716,910
Total (6 cities) _	66,723,705	63,988,963	+4.3	65,490,917	51,756,926
T					
Twelfth Feder Wash,—Seattle Yakima	34,494,418 878,644	32,754,610 731,666	+5.3 +20.1	35,148,441 952,737	29,522,657 570,971
Ore.—Portland Utah—S. L. City	29,448,546 18,379,076	28,753,849 14,841,529	$^{+2.4}_{+23.8}$	28,941,964 16,161,807	22,215,395 12,643,293
Calif.—L'g Beach Pasadena	4,973,469	4,293,341 3,814,682	$+15.8 \\ +15.8$	4,224,413 4,826,512	3,900,117 3,321,523
San Francisco. San Jose	136,694,000 2,661,399	137,520,000 2,620,515	-0.6 + 1.6	148,130,000 2,529,815	120,597,000 2,395,719
Santa Barbara_ Stockton	1,540,630 $2,225,790$	1,501,962 2,311,851	$\frac{+2.6}{-3.7}$	1,500,924 2,259,301	1,138,652 1,451,930
Total (10 cities)	235,712,951	229,144,005	+2.9	244,675,914	197,757,257
Grand total (111 cities)	5,746,092,669	5,616,362,627	+2,3	3,460,397,733	5,568,730,207
Outside New York	2,415,495,648	2,357,350,435	+2.5	2,638,819,755	2,104,402,105
Clearings at-		Week I	Inded Ja	n. 19	
	1939	1938	Inc. or Dec.	1937	1936
Canada— Foronto	141,560,970	146,198,687	⁷ ₀ —3.2	8 167,433,612	109,902,279
Vinnipeg	113,550,034 29,315,041	104,312,873 29,025,392	$+8.9 \\ +1.0$	122,764,701 35,679,146	94,321,229 34,534,003
ancouverttawa	18,994,431 14,681,064	18,489,926 15,070,956	$\frac{+2.7}{-2.6}$	21,878,981 15,764,701	16,673,754 15,282,698
lalifax	3,919,550 2,837,253	4,680,873 2,566,187	$\frac{-16.3}{+10.6}$	5 152 9251	15,282,698 3,372,732 2,021,711
lamiiton	4,686,341 5,415,684	5,120,990 5,780,179	-8.5 -6.3	2,483,597 4,792,741 5,706,012	4,098,565 5,392,873
it. John	1,986,987 1,672,379 2,419,206 3,833,111	5,780,179 2,158,252 1,781,845 3,172,018	$\frac{-7.9}{-6.1}$	2,028,923 1,658,756	1,347,318 1,588,196
ondon	3,833,111 2,836,471	4,203,694 2,847,874	-23.7 -8.8 -0.4	2,968,187 4,269,482 2,788,074	3,012,321 4,114,114 2,427,442
ethbridge	281,546 409,790	295,893 439,948	-4.8 -6.9	275,929 343,081	232,697 510,369
askatoon	1,223,664 515,492	1,128,479 $523,276$	$\frac{+8.4}{-1.5}$	1,277,515 554,894	1,204,718 504,311
ort William	781,009 610,638	881,727 911,626	$-11.4 \\ -33.0$	968,365 996,354	745,610 541,592
New Westminster	507,547 192,101	536,975 207,365	-5.5 -7.4	556,818 204,162	487,295 265,010
herbrooke	528,587 569,919 958,569	551,857 591,604	-4.2 -3.7	672,602 564,859	570,214 484,901
Vindsor	958,562 2,876,969 272,273	981,985 3,173,555 278,844	-2.4 -9.3	1,147,965 3,029,103	977,392 2,684,802
foncton	272,273 655,038 502,325	278,844 707,624 551,857	$-2.4 \\ -7.4 \\ -9.0$	328,931 697,861 555,074	269,273 634,853
hatham.	502,325 499,737 430,580	559.454	-9.0 -10.7 $+3.2$	555,074 559,041 425,878	444,895 467,756 475,624
arnia	200.000				
arniaudbury	747,174 360,271,473	417,369 791,701 358,940,885	$\frac{-5.6}{+0.4}$	850,894 409,379,164	663,420 310,253,967

FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just passed:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1930

JAN. 21, 1939, TO JAN. 27, 1939, INCLUSIVE

Country and Monetary			ue in Unit		ers in New Ioney	York
Unti	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Jan. 27
Europe-	3	8	8	8	8	8
Belgium, belga	.168983	168997	.168986	.169016	.169008	.169013
Bulgaria, lev	.012125	.012125	.012125*	.012125	.0121254	.012125*
Czechoslov'la, koruna		.034266	.034262	.034245	.034250	.034253
Denmark, krone	.208643	.208696	.208637	.208703	.208615	.208665
Engl'd, pound steri'g		4.676388	4.674513	4.674861	4.674305	4.674375
Finland, markka	.020570	.020545	.020565	.020565	.020562	.020565
France, franc	.026422	.026415	.026406	.026412	.026411	.026399
Germany, reichsmark		.399700	.398975	.399412	.399725	.401050
Greece, drachma						
Hungary, pengo	.195625*					
Italy, lira	.052606	.052604	.052604	.052604	.052604	.052604
Netherlands, guilder.		.540916	.539844	.539805	.538981	.537044
Norway, krone		.234896	.234853	.234856	.234815	.234850
Poland, sloty		.188950	.189018	.189018	.188993	.189062
Portugal, escudo	.042400	.042421	.042421	.042421	.042421	.042521
Rumania, leu	.007307*		.007278*	.007278*	.007278*	
Spain, peseta	.045000*		.043000*	.001210	.001210	.001210
Sweden, krona	.240609	.240696	.240643	.240725	.240653	.240725
Switzerland, franc	.225963	.225755	.225586	.225683	.225688	.225680
Yugoslavia, dinar	.022816	.022780	.022780	.022740	.022780	.022880
Asia-	.022010	.022100	,022100	.022140	.022100	.022200
China-	.163541*	.165750*	.165750*	.164166*	.163541*	.163583*
Chefoo (yuan) dol'r		.165750*	.165750*	.164166*	.163541*	.163583*
Hankow (yuan) dol					.161562*	.161593*
Shanghai (yuan) dol		.163687*	.163375*	.162031*		
Tientsin (yuan) dol.	.166406*	.168375*	.167437*	.166093*	.165312*	.164875*
Hongkong, dollar.		.291000	.290765	.290921	.291156	.291125
British India, rupee	.349191	.349320	.349387	.349425	.349375	.349356
lapan, yen	.272365	.272423	.272360	.272360		.272360
Straits Settlem'ts, doi Australasia—	.543000	.543312	.543062	.542750	.542750	.542500
Australia, pound	3.725812	3.726718	3.724687	3.727500	3.725546	3.725468
New Zealand, pound_ Africa—						
Jnjon South Africa, £ North America—	4.625729	4.629750	4.627500	4.629000		4.627875
anada, dollar	.992714	.993710	.993183	.993027	.991796	.992050
uba, peso	.999000	.999333	.999333	.999333	.999333	.999333
Mexico, peso	.194583*	.194583*	.194583*	.194583*	.194583*	.194583*
Newfoundl'd, dollar.	,990195	.991171	.990976	.990546	.989296	.989609
South America-					.,	
rgentina, peso	.311605*	.311690*	.311630*	.311650*	.311645*	.311550*
razil, milreis	.058540*	.058600*	.058600*	.058600*	.058600*	.058600*
bile, peso-official.	.051733*	.051733*	.051733*	.051733*	.051733*	.051733*
" " export-	.040000*	.040000*	.040000*	.040000*	.040000*	.040000*
colombia, peso	.570600*	.570600*	.570600*	.570580*	.570580*	.570620*

* Nominal rate. a No rates available.

THE ENGLISH GOLD AND SILVER MARKETS

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Jan. 11, 1933:

The Bank of England gold reserve against notes amounted to £326,415,828 on Jan. 4 as compared with £326,415,728 on the previous Wednesday. The next return will show a reduction of £200,001,571, which amount was transferred to the Exchange Equalization Fund on Jan. 6. As the gold in the Bank's holding is valued at the statutory price of 77s. 10½, per standard ounce, this represents 47,084,375 fine ounces, the sterling value of which at the price fixed on Jan. 6 is nearly £352,000,000.

This transfer is by far the largest daily movement ever recorded by the Bank; the previous record was the purchase from the Exchange Equalization Fund of £65,000,313 made on Dec. 15, 1936.

Besides strengthening the gold resources of the Exchange Equalization Fund, further measures to protect sterling have been taken in the form of a reimposition of the embargo on forward dealings in gold and on the granting of credit facilities against private holdings of gold.

In the open market about £2,950,000 of bar gold changed hands at the daily fixing.

Business was general and included buying and reselling on Continental account and some sales of production; as regards arbitrage operations, conditions have not been too favorable.

Qu	-	-	_			,			-	•		-		_	-														Per Fine Ounce
Jan.							-	 	-				_			 -	_	 	 	-	-			-		 			_ 150s. 1d.
Jan.	6			 	_	_		 	-		 					 		 	 	_	~		-	_	-	 	-	-	_ 149s. 6d.
Jan.	7	-		 	-	-	-																						- 148s. 9 ½d.
Jan.																													- 148s. 7⅓d.
Jan. Jan.																													- 149s. - 148s. 10d.
Avore				 -																									- 1408. 10d.

The following were the United Kingdom imports and exports of gold' gistered from midday on the 2nd inst. to midday on the 9th inst.:

Imports	***************************************	Evenorte.	
British West Africa British East Africa British East Africa Hongkong Egypt Soviet Union Germany Netherlands France Switzerland Other countries	21,988 289,581 19,523 38,343 1,214,678 5,245 11,249 20,870 38,898	Exports United States of America _23 Germany	3,808,344 18,068 35,470 1,717 3,533 2,168

£1.964.108 The Southern Rhodesian gold output for November, 1938, amounted to 67,786 fine ounces as compared with 69,864 fine ounces for October, 1938 and 67,076 fine ounces for November, 1937.

The Transvaal gold output for December, 1938 amounted to 1,026,229 fine ounces as compared with 1,032,886 fine ounces for November, 1938, and 994,693 fine ounces for December, 1937.

SILVER

On the 5th inst., speculative reselling caused a decline of 5-16d. in the price for cash and ½d. in that for two months delivery to 20½d., and 19 15-16d.; the next movements were a further fall of ½d. for cash and a recovery of 3-16d. for forward, the respective quotations being 20½a. and 20½d., the difference thus being narrowed to ¾d. On the 7th inst., there was a fall of 3-16d. in both prices to 20 5-16d. and 19 15-16d. at which they remained unchanged for the remainder of the week.

The cash price has fallen below American selling parity, but is still above buying parity; whilst cash operations have thus been ruled out, forward operations, both buying and selling have been effected on American account. The Indian Bazaars have made some fresh forward purchases besides sales to cover bull commitments.

The market is uncertain as operators at the moment appear rather undecided.

The following were the United Kingdom imports and exports of silver,

Imports		Exports	
British India Australia Belgium France Iraq British West Africa Other countries	29,328 26,537 c1,397 a2,162 c2,950	United States of America France Hungary Germany Italy Sweden Arabia, Saudi Other countries	12,750 40,425 b 16,236 1,858 2,070 a 7,742

£121,312 £481.294 a Coin not of legal tender in the United Kingdom. b Including £14,520 in coin not of legal tender in the United Kingdom. c Sundry coin.

Quotations during the	week:	
IN LONDO	V	IN NEW YORK
Bar Silver	per Oz. Std.	(Per Ounce .999 Fine)
Cash	2 Mos.	
Jan. 520 %d.	19 15-16d.	Jan. 443 cents
Jan. 6 20 ½ d.		Jan. 5
Jan. 7 20 5-16d.	19 15-16d.	Jan. 6
Jan. 9 20 5-16d.	19 15-16d.	Jan. 743 cents
Jan. 10 20 5-16d.	19 15-16d.	Jan. 9
Jan. 1120 5-16d.	19 15-16d.	Jan. 1043 cents
Average 20.396d.	19.969d.	

The highest rate of exchange on New York recorded during the period from Jan. 5, 1939 to Jan. 11, 1939, was \$4.68% and the lowest, \$4.62%.

CURRENT NOTICES

-Gerard L. Pears, who has been associated with Lawrence Turnure & Co. since June, 1929, and who was elected a member of the New York Stock Exchange on Jan. 26, has been admitted to general partnership in the firm. James S. Marsh, a member of the stock exchange, has retired from general partnership in the firm and Mr. Pears will now act as the firm's floor member.

-Webber, Darch & Company of Chicago announce that Joseph A. Allen has become associated with them to take charge of their statistical and research department. Mr. Allen previously headed similar departments for G. L. Ohrstrom & Co., Inc. of Illinois and Haskell, Scott & Jennings, Inc.

Watling, Lerchen & Co.

New York Stock Exchange New York Curb Associate **Detroit Stock Exchange**

Chicago Stock Exchange

Buhl Building

DETROIT

Telephone: Randolph 5530

Detroit Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last	Week's	Range	Sales for Week	Range	Since	Jan. 1, 1939			
Stocks Par	Sale Price	of P	High		Lo	w	H	gh		
Allen Electric com1		11/6	11/2	100	11/2	Jai	15%	Jan		
Auto City Brew com1		40c	40c	22.	40c	Jan	40c	Jan		
Baidwin Rubber com1	634	61/2	71/4	3,383	61/2		73/8	Jan		
Bohn Alum & Brass comt Briggs Mfg com*	23 23	221/2	23½ 26¾	585 5,152	22 ½ 22 ½	Jan Ja	2314	Jan		
Burroughs Adding Mach.	40	161/2	1732	1,020	161/2	Jac	31 1/4 18 3/4	Jan Jan		
Burry Biscuit com121/2c		2	214	650	2	Jan	25%	Jan		
Brown McLaren	11/8	11/6	11/4	3,42.	11/8	Jac	11/2	Jan		
Chamb Met Weather com 5	61/2	61/2	63/2	100	61/2	Jac	7	Jan		
Chrysler Corp com	69	68	71	2,085	68	Jai	821/2	Jan		
Consolidated Paper com. 10 Continental Motors com1	13%	13	137/8	442 710	13	Jai	13%	Jan		
Cunninghm Drug com 2.50	9	1434	3½ 14¾	125	14%	Jan	14%	Jan Jan		
Det & Cleve Nav com 10	97c	89c	98c	1,000	80c	Jai	99e	Jan		
Detroit Edison com100		116	118	108	112	Jan	118	Jan		
Detroit Gray Iron com		13/8	134	750	13%	Jan	136	Jan		
Detroit-Mich Stove com1		134	134	200	1%	Jai.	2	Jan		
Detroit Paper Prod com1	107	1%	2	700	176	Jai	216	Jan		
Ex-Cell-O Aircraft com3	187/8	18%	21	1,685	18%	Jai	23%	Jan		
Federal Mogul com * Frankenmuth Brew com1		15	15	1,500	14 1/8	Jar Jan	1516	Jan		
Fruehauf Trailer		1014	12%	600	1016	Jan	13%	Jan		
Gar Wood Indust com 3	5%	514	61/6	1,550	51/2	Jan	736	Jan		
Gemmer Mfg A		2734	2734	100	2734	Jan	27%	Jan		
General Motors com 10	44	4386	441/8	4,173	43%	Jan	50 %	Jan		
Goebel Brewing com1	21/4	21/2	21/4	817	21/2	Jan	234	Jan		
Graham-Paige com1		11/8	11/8	200	136	Jan	11/4	Jan		
Hall Lamp com		23%	12 12	874 340	23/8	Jan	234	Jan		
Hoover Ball & Bear com_10 Houdaille-Hershey B*	13	121/2	15	3,645	121/2	Jan Jan	1214	Jan Jan		
Hudson Motor Car com*	6%	634	736	1.140	634	Jan	8%	Jan		
Hurd Lock & Mfg com1	66c	63c	71c	2,800	60c	Jan	76e	Jan		
Kingston Prod com1		2	21/8	805	2	Jan	23%	Jan		
Kinsel Drug com1	52e	52c	55c	200	52c	Jan	55c	Jan		
Kresge (S S) com10	******	201/2	20%	1,210	201/2	Jan	2136	Jan		
Mich Silica	11%	11/8	2 1 1/8	2,200	13%	Jan	13%	Jan		
Mahon (R C) A pref		23%	23%	100	2356	Jan	214	Jan Jan		
Mahon (R C) A pref* Masco Screw Prod com1	80c	78c	80c	720	75e	Jan	81e	Jan		
McClanahan Oil com1	22c	22e	25c	5,000	22e	Jan	30e	Jan		
McClanahan Ref com 1 -		75c	77e	900	75e	Jan	80c	Jan		
Mich Steel Tube Prod 2.50		7	7	100	7	Jan	734	Jan		
Michigan Sugar com*		40c	45c	300	40c	Jan	50e	Jan		
Preferred10	2	2 1/8	21/8	104	21/2	Jan	21/6	Jan		
Mid-West Abras com 50c _	-	114	13/2	200 570	114	Jan Jan	214	Jan		
Motor Wheel com5	13	13	1314	363	13	Jan	13%	Jan Jan		
Murray Corp com10	65%	614	734	4.085	61/2	Jan	81/6	Jan		
Muskegon Piston Ring 50c .		10	10	101	10	Jan	10	Jan		
Packard Motor Car com. *	4	4	41/4	4,421	4	Jan	45%	Jan		
Parke Davis com*	40 %	40 1/8	41%	1,399	40 1/8	Jan	4216	Jan		
Parker Rust-Proof com 2.50	151/2	151/2	17	1,001	151/2	Jan	18	Jan		
Parker Wolverine com* - Penin Metal Prod com1 -	*****	75%	734	1,500	736	Jan	8 2%	Jan		
Pfeiffer Brewing com*		7 78	7 7	300	7 7 8	Jan Jan	735	Jan Jan		
Reo Motor com5		134	136	125	136	Jan	15%	Jan		
Rickel (H W) com2	3	3	314	1.085	3	Jan	314	Jan		
River Raisin Paper com * .		214	21/2	200	21/4	Jan	214	Jan		
Scotten-Dillon com10		243%	251/4	733	2436	Jan	2514	Jan		
Standard Tube B com1	101	2	21/8	910	2	Jan	21/2	Jan		
Stearns (Fred'k) com*	161/4	1614	16%	317	1614	Jan	1614	Jan		
Timken-Det Axle com10 Tivoli Brewing com1	3	13 1/8	336	1,285 3,355	13 1/4	Jan Jan	18%	Jan		
Tom Moore Dist com		50e	55e	700	43e	Jan	55e	Jan Jan		
United Shirt Dist com*		31/2	31/2	650	314	Jan	314	Jan		
United Specialties1		3%	4	319	334	Jan	456	Jan		
Universal Prod com*	16	15%	16	400	15%	Jan	16	Jan		
Walker & Co A*		26	26	200	26	Jan	26	Jan		
Warner Aircraft com1 Wolverine Brew com1		170	136	1,520	150	Jan	114	Jan		
WILLY SETTING PATERY COTT		17c	17c	250	15c	Jan	_3/8	Jan		
Wolverine Tube com 2		6	7	200	6	Jan	7	Jan		

* No par value.

Amount

REDEMPTION CALLS AND SINKING FUND NOTICES

Below will be found a list of bonds, notes and preferred stocks of corporations called for redemption, together with sinking fund notices. The date indicates the redemption or last date for making tenders, and the page number gives the location in which the details were given in the "Chronicle":

Company and Issue—	Date	Page
Appalachian Electric Power Co. 41/2 debs	Feb. 1	4047
Atlantic Beach Bridge Corp. 1st mtge. 61/28, 1942	Feb. 1	4048
Austin, Nichols & Co., Inc., 4% notes	Feb. 3	x125
Bates Valve Bag Corp. 15-year s. f. debs	Feb. 1	4048
Brown Shoe Co., Inc., 15-yr. 3 % % debs	Feb. 1	3757
* Chicago Union Station Co., 4% guaranteed bonds	Apr. 1	x576
Cincinnati Gas & Electric Co. 1st mtge, bonds	_Feb. 1	4050
Cities Service Gas Co. 1st mtge. pipeline 51/4s	_Feb. 28	4050
Cities Service Gas Pipeline Co. 1st mtge. 6s	_Feb. 28	4051
Connecticut River Power Co. 1st mtge. 3 %s	-Feb. 15	x435
Consumers Power Co. 1st mtge. 4% bonds	May 1	4051
Great Consolidated Electric Power Co., Ltd., 1st M. 7s	Feb. 1	4055
Green Mountain Power Corp. 1st mtge. 5s	_Feb. 1	4055
Hackensack Water Co first mortgage 4s 1952	Apr. 26 '3	
Illinois Northern Utilities Co. 1st & ref. 5s, 1957	Apr. 1	x280
Indiana Railways & Light Co. 1st mtge. 5s	Feb. 2	2281
International Sait Co. 1st mtge. 5s.	June 1	3460
International Salt Co. 1st mtge, 5s	July 17	3460
Kansas City Gas Co. 1st mtge. 5s. Kentucky Utilities Co. 1st mtge. bonds, series J.	Feb. 1	x281
* Libby McNeill & Libby 1st rates 5	Ann 1	x585
* Libby, McNeill & Libby 1st mtge. 5s	Apr. 1	x283
* Massey-Harris Co., Ltd. 20-year 5% bonds	Mar 1	x587
Nashville Ry. & Light Co. 50-year 5% bonds.	Jan 30	x284
Nineteen Hundred Corp. class A stock	Feb. 15	x285
Oklahoma Gas & Electric Co. 4% debs., 1946	Feb. 1	3919
* Panhandle Eastern Pipe Line Co. 1st mtge., series A	Mar. 1	x592
Panhandle Prod. & Refining Co. notes	Jan. 30	4063
Paramount Pictures, Inc., 6% debentures	Feb. 20	2446
Philadelphia Electric Power Co. 1st rtge, 5 1/8	Feb. 1	4064
* Pittsburgh Coal Co. 20-year 6% bonds	Feb. 1	x593
Railway Express Agency, Inc., 5% serial bonds	Mar. 1	4065
Safe Harbor Water Power Corp. 1st mtge. 41/28	.Feb. 4	x134
St. Joseph Ry., Lt., Heat & Power Co. 1st mtge. 41/48	.Feb. 1	4066
St. Monica's Congregation 4 1/2 % bonds	Mar. 1	4067
Scott Paper Co. 31/4 % conv. bonds	Mar. 1	x289
Solvay American Corp. 51/3% preferred stock	.Feb. 15	$\frac{3923}{x290}$
Spang Chalfant & Co. Inc. 1st mtge. 5s	Mar. 10	x599
* Texas Public Service Co. 1st mtge. 5s	Men 15	x290
Toho Electric Power Co., Ltd., 1st mtge. bonds	Mar. 13	2406
Virginia Elec & Power Co. 1st & ref. mtge. bonds	Top 21	1292
White Sewing Machine Corn 60 & partie debe	Feb 1	x451
White Sewing Machine Corp. 6% & partic. debs	Feb. 25	3475
TO DO THE PARTY OF	200. 20	~ ~

* Announcements this week x Volume 148.

NATIONAL BANKS

The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury

CHARTER ISSUED	Amount
Jan. 18—The Security National Bank of Reno, Reno, Nev. Capital stock consists of \$100,000, all common stock. President: Walter J. Tobin. Cashier: W. E. Butler. Primary	
organization	\$100,000
COMMON CAPITAL STOCK INCREASED	
	mt. of Inc.
Jan. 17—The First National Bank of Richmond, Richmond, Ind. —From \$82,500 to \$90,750	\$8,250
COMMON CAPITAL STOCK REDUCED	
	of Reduct.
Jan. 16—The First National Bank of Tekamah, Tekamah, Neb. —From \$100,000 to \$62,500	\$37,500
Jan. 16—The First National Bank of Belleville, Belleville, N. J. —From \$300,000 to \$100,000	200.000
Jan. 19—The First National Bank of Freehold, Freehold, N. J.	200,000
-From \$100,000 to \$50,000	50,000

PREFERRED STOCK A DECREASED	mt. of Dec.
Jan. 16—The First National Bank of Belleville, Belleville, N. J. —From \$400,000 to \$100,000	\$300,000
VOLUNTARY LIQUIDATION	Amount

VOLUNTARY LIQUIDATION	Amoun
Jan. 16—The Consolidated National Bank of Tucson, Ariz Effective April 15, 1935. Liqudating agent, J. F. Houston, care of the liquidating bank. Absorbed by The Valley Na- tional Bank of Phoenix, Arizona, Charter No. 14324.	\$200,000
PREFERRED STOCK ISSUED	

Toronto Stock	Exchange	-Cu	rb Secti	on
Jan. 14—Farmers-Merchants Princeton, Wis. Sold locally	National B	ank in	Princeton,	\$15,000

	Friaay Last	Week's	Range		Range	Stace	Jan. 1,	1939	
Stocks— Par	Sale Price	Low P	High	Week Shares	Low		Hig	High	
Beath A*		185	185	65	185	Jan	185	Jan	
Brett-Trethewey1	1 5/8 C	1 % C	2c	20,200		Jan	2½c	Jan	
Bruck Silk*		41/4	41/4	25		Jan	41/4	Jan	
Bruck Silk* Canada Bud*		4	41/4	185		Jan	45%	Jan	
		13	13%	155	121/2	Jan	14	Jan	
Canadian Marconi1		90c		400	90c	Jan	1.05	Jan	
Coast Copper b	2.00	2.00	2.25	315	2.00	Jan	2.25	Jan	
Consolidated Paper* Daihousie Oil*	5	4 1/8		9,035		Jan	7 1/8	Jan	
Dalhousie Oil*		40c	42c	7,125	40c	Jan	75c	Jan	
De Havilland*		9	9	20	9	Jan	9	Jan	
Dominion Bridge*	291/2	28	3434	1,130	28	Jan	37 1/8	Jan	
Foothills*	65c	60c	83c	12,700	60c	Jan	1.45	Jan	
Fraser Co vot trust*		131/2	131/2	250	131/2	Jan	131/2	Jan	
Hamilton Bridge*		516	5 1/2	35	51/2	Jan	6	Jan	
Preferred 100		30	31	167	30	Jan	35	Jan	
Kirkland-Townsite1	11c	11e	11c	3,800	11c	Jan	131/4 c	Jan	
Malrobic1		34 C	1e	1,000	% C	Jan	1c	Jan	
Mandy*	12c	12c	14c	2,450	12c	Jan	17c	Jan	
Montreal L H & P*	29%	2914	30%	872	2914	Jan	31	Jan	
Oil Selections*	2%c	2%c	234c	500	214	Jan	31/4	Jan	
Osisko Lake1		10c	10c	500	10c	Jan	10c	Jan	
Pawnee-Kirkland1		1e	134c	7.000	1c	Jan	3 c	Jan	
Pend Oreille1	1.42	1.40	1.67	23,138	1.40	Jan	1.95	Jan	
Robb-Montbray 1	1%c	10	134c	8,000	14e	Jan	11/2 c	Jan	
Robt Simpson pref100	-/	115	115	91	115	Jan	116	Jan	
Rogers-Majestic1	234	21/4	234	60	21/2	Jan	3	Jan	
Shawinigan*	20	20	22	525	20	Jar	22	Jan	
Supertest ordinary*		38	38%	170	38	Jar	38%	Jan	
Temiskaming Mines 1		7c	8c	4,000	7e	Jan	81/2 C	Jan	
United Fuel pref 100	36	35	40	450	35	Jan	41	Jan	
Walkerville Brew*		1.20	1.25	150	1.20	Jan	1.25	Jan	
Waterion Mfg A *		1.00	1.00	410	1.00	Jar	1.05	Jan	

^{*} No par value.

AUCTION SALES

The following securities were sold at auction on Wednesday of the current week:

By R. L. Day & Co., Boston:

Shares Stocks	\$ per Share
1 Gosnold Mills preferred, par \$100	15
1 Gosnold Mills prior preferred, par \$25	10¾
2 Boston & Maine RR. common unstamped, par \$100	
3 Nashua & Lowell Rd., par \$100	
6 Wilton RR., par \$100	24
5 Peterborough RR., par \$100	16
1 Ludlow Mfg. Associates	
8 National Leather Co., par \$10.	
10 Hotel Trust, par \$100	6
5 Maryland Coal Co., par \$100	1001
1 Pennichuck Water Works, par \$100	
1 Boston Insurance Co., par \$100 1 Nashua Gummed & Coated Paper Co. 1st preferred, par \$100	108
Bonds-	Per cent
\$2,000 North Station Industrial Bldg. 5s, April, 1962	44 & int
By Crockett & Co., Boston:	
Shares Stocks	\$ per Share
45 Union Street Ry., New Bedford, par \$100	31/4
2 Berkshire Fine Spinning Associates \$5 preferred	
25 Rockland Light & Power Co., par \$10	101/2
20 Haverhill Electric Co., par \$25	
4 Mellens Foods Co. of North America, par \$100; 6 Taber Mill con	mmon, par
\$100; 20 Puritan Brick Co. common, par \$50; 10 Nashawene Mil	
12½ General Water Gas & Electric Co. common, par \$1; 10 E. H. Sons preferred, par \$100; 54 324-200 Corporation Securities Co.	
common: 1 10-30 B. B. & R. Knight Corp. common, class C;	
Electric Power Corp. common, par \$1	
10 Pierce Mfg. Corp., par \$100; 5 Hodges Carpet Co., par \$100	\$10 los
Bonds—	Per cent
\$2,000 Federal Sugar Refining Co. s. f. 6s, May 1, 1933; \$2,00	U State of
San Paulo ext. s. f. 61/2s, May 15, 1957	9119101

DIVIDENDS

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table in which we show the dividends previously announced, but which have not yet been paid. Further details and record of past dividend payments in many cases are given under the company name in our "General Corporation and Investment News Department" in the week when declared.

The dividends announced this week are:

Name of Company	Per Share	When Payahli	Holders of Recor
Alabama Power Co., \$5 pref. (quar.)	\$114	Feb. 1	Jan. 24
Aloe (A. S.) Co. (quar.) Alpha Portland Cement Amalgamated Sugar Co., pref. (quar.)	\$1 1/4 50c	Feb. 1 Mar. 25	an. 21
Amalgamated Sugar Co. prof (quar)	25c 12 1/2 c	Teb. 1	Mar. 1
	25c	Mar. 1	Feb. 17
American Discount (sa.)	. \$1	Feb. 1	Jan. 20
American Envelope Co. 7% pref. A (quar.)	81 32	Mar. 1 June 1	Feb. 25 May 25
7% preferred A (quar.)	\$134	Sept. 1	Aug. 25
American Discount (sa.) American Envelope Co. 7 % pref. A (quar.) 7 % preferred A (quar.) 7 % preferred A (quar.) 7 % preferred A (quar.) American Factors Ltd. (monthly)	\$1 \$1 \$1 \$1 \$1 \$1 \$1 \$4	Dec. 1	Aug. 25 Nov. 25
Monthly	10c 10c	Feb. 1 Mar. 1	an. 31 Feb. 28
American Home Products Corp. (monthly)	20c	Mar. 1	Feb. 14
Monthly American Home Products Corp. (monthly) American Metal Co Preferred (quar.) American Paper Goods (quar.)	25c \$1 1/4	Mar. 1	Feb. 17
Preferred (quar.)	50c	Feb. 1	Teb. 17 Jan. 21
7% preferred (quar.)	\$134	Mar. 15	Mar. 3
7% preferred (quar.)	\$1 1/4 \$1 1/4 25c	Mar.	Feb. 10
Professed (quar)	\$1	Mar. 15	Feb. 8
Associated Telep. & Teleg. Co. 7% 1st pref	49c	Feb. 15 Feb. 15	Feb. 1
	42c 75c	Feb. 15	7eb. 1
Atlas Corp., preferred (quar.)	\$1.05	Mar. 1	⁷ eb. 15 ⁷ eb. 18
tilas Corp., preferred (quar.) Baldwin Locomotive Works, pref. (sa.) Bankers & Shippers Insurance (N. Y.) (quar.) Belding Heminway Co. (quar.) Belt Railroad & Stockyards Co. (quar.)	\$1.05 \$134 1736c 75c 75c	Feb. 15	Feb. 6
Belding Heminway Co. (quar.)	17 ½c	Feb. 15	Jan. 30
Belt Railroad & Stockyards Co. (quar.)	75c		Dec. 20 Dec. 20
Berghoff Brewing Corp.	25c	far. 15	far. 3
6% preferred (quar.) Berghoff Brewing Corp Berland Shoe Stores, Ihc. (resumed)	75c 25c 12½c 12½c \$1¾ \$1¾ 25c 50c	far. 15 Jan. 25 Jan. 25 Jan. 25	Jan. 20
Kytro	\$134	Jan. 25	Jan. 20 Jan. 20
7% preferred (quar.) Sethlehem Steel Co., 7% pref. (quar.) 5% preferred (quar.) Soss Mfr. Co	8134	IALE. II	dar. 3
5% preferred (quar.)	25c	Apr. 1	Mar. 3
Boss Mfg. Co	5°C	Feb. 15	Jan. 31 Jan. 19
Brager-Eisenberg, Inc. Brewer (C.) & Co. (monthly)	\$1.60	an. 3	n. 24
Brewer (C.) & Co. (monthly)	50c	Jan. 25	Jan. 20
Brewster Aeronautical Brooklyn Telegraph & Messenger Co. (quar.) Burlington Mills Corp	\$1 ½	'eb. 15 Mar. 1	Peb. 10 Feb. 28
Burlington Mills Corp	25c	Feb. 15	7eb. 4
Syron Jackson	25c	Feb. 15	Jan. 31
California-West States Life Insurance Co	25c	Mar 20	Feb. 1 Feb. 28
Canada Cement Co., Ltd., preferred	\$31/2	Feb. 15	Feb. 8
anada Wire & Cable class A (resumed)	\$1 1/4 \$3 1/4 \$3 1/4 \$1 \$1 \$1	Mar. 15	Feb 28
Class A (quar.)	181	June 15	May 31 Aug. 31
Class A (quar.)	İsi	Dec. 15	Nov. 30
Class B (resumed)	25c	Mar. 15	Feb. 28 Feb. 28
Class A (quar.) Class B (resumed) Preferred (quar.) arolina Insurance Co. (semi-ann.) castle (A. M.) & Co. (quar.) central Airzona Light & Power \$7 pref. (quar.) \$6 preferred (quar.)	25c \$1 % 65c	viai. 10	Feb. 28 Jan. 20
astle (A. M.) & Co. (quar.)	Zac	Web. 10	Feb. 3
entral Airzona Light & Power \$7 pref. (quar.)	\$1 1/2 \$1 1/2	Feb. 1	Jan. 16
\$6 preferred (quar.)entral Ohio Steel Products	\$1½ 30c		Jan. 16 Feb. 15
entrifugal Pipe Corp	10c	Feb. 15	Feb. 6
hain Belt Co	20c	Feb. 15 Feb. 15	Feb. 1
haris Corp	10c \$114	Feb. 1 Mar. 1	Feb. 1
Common	25c	Mar. 1	Feb. 1
higago Mail Order Co	25c	Mar. 1	Feb. 10
hicago Wilmington & Franklin Coal 6% pref.	\$1½ 50c	Feb. 1.	Jan. 27 Feb. 10
hile Copper Coitizens Wholesale Supply Co	\$11/2	Feb. 15	Feb. 10
olumbia Gas & Elec Corn 6% prof ser A (dil)	\$11/4 \$11/4 \$11/4	Feb. 15 Feb. 15	Jan. 31
5% cumulative preferred (quar.)	\$1.14	Feb. 15 Feb. 15	lan. 31
onnecticut Lt. & Pow Co., 5 % % pref. (qu.)	\$13%	Mar. 1	Feb. 15
5% cumulative preferred (quar.) 5% cumulative preference (quar.) onnecticut Lt. & Pow Co., 5½% pref. (qu.) onnecticut Power Co. (quar.)	\$1 % 62 % c 40c	Mar. 1	Feb. 15
onsolidated Amusement Co. (quar.)	40c	Feb. 1.	Jan. 20 Feb. 18
opperweld Steel Co. (old stock)	25c 40c	Mar. 1	Mar. 1
opperweld Steel Co. (old stock)osmos Imperial Mills Ltd. (quar.)	25c	Fes. 15	Jan. 31
Preferred (quar.)	81 14	Apr. 15 1 Feb. 1	Mar. 31
6% preferred (quar.)	\$134	Feb. 11	lan. 17 lan. 17
6% preferred (quar.)	50c	Mar. 1	Feb. 10
Common	25c \$1 1/4 \$1 3/4 \$1 1/4 50c 25c 50c	June 1 Sept. 1	Feb. 10 May 10 Aug. 10
Common	25c 75c 75c	Dec. 1	Nov. 10 Aug. 10
Common Participating preferred (sa.) Participating preferred (sa.)		Sept. 1	

Detroit Galect Co., prof. (guar.) 1815 Morth 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801 1801	Name of Company	Per Share	When Pauable	Holders of Ricor
Monthly Continued Contin			_	
Fuller Brush Co. 72 pref. (quar.)	Monthly	250	Jan. 31 Feb. 28	Jan. 23 Feb. 21
Fuller Brush Co. 72 pref. (quar.)	7% non-cumulative preferred (ann.)	1 36/	Feb. 1 Mar. 1	Jan. 16 Jan. 16 Feb. 10
Fuller Brush Co. 72 pref. (quar.)	\$6½ preferred (quar.)	250	Mar. 15	Feb. 10 Mar. 1
Fuller Brush Co. 72 pref. (quar.)	Fansteel Metallurgical Corp., \$5 pref \$5 preferred (quar.)	\$1 1/4 \$1 1/4	Jan. 20 Apr. 20	Jan. 17 Apr. 15
Fuller Brush Co. 72 pref. (quar.)	The William (qual)	81% 87%c	Mar. 1 Mar. 1 Feb. 1	Feb. 15 Feb. 15 Jan. 28
Georgia Home Insurance Co. (sa.) 500 Feb. 1 13an 2 1 1 1 1 1 1 1 1 1	Freeport Sulphur Co. (quar.) Fuller Brush Co. 7% pref. (quar.)		Ann	Mar. 23
Georgia Home Insurance Co. (sa.). Globe & Ruigner Fire Ins. 24 pref. (sa.). Globe & Ruigner Fire Ins. 24 pref. (sa.). Globe & Ruigner Fire Ins. 24 pref. (sa.). Geral Courbell Corp., class B (quar.). Grant Lakes Dredge & Dock (quar.). Great Atlantic & Pacific Tea. Freferred (quar.). Grant Lakes Dredge & Dock (quar.). Grant Chas, & Co., pref. (quar.). Hannia (M. A.) Co., 35 pref. (quar.). Hannia (M. A.) Co., 35 pref. (quar.). Hannia (M. A.) Co., 35 pref. (quar.). Hawailan Argicultural (resumed). Holybane Co., Inc. (irregular). Indiana Associated Telephone, preferred (quar.). Indiana Associated Telephone, preferred (quar.). Indiana Associated Telephone, preferred (quar.). International Bulmes Machine Corp. International Bulmes Machine Corp. International Bulmes Machine Corp. International Bulmes Machine Corp. International Bulmes Spref. (quar.). Kaufmann Dept. Stores Spref. (quar.). Kaufmann Dept. Stores Spref. (quar.). Holybane Corp. (quar.). Line Saves Corp. (quar.). Sav	Common class A (quar.). Gas Securities (payable in scrip)	12%c 50c	Feb. 1	Jan. 16 Jan. 16
Great Atlantic & Pacific Tes.	Globe & Rutgers Fire Ins. 2d pref. (aa.)	10c		Jan. 21 Jan. 21 Feb. 25
Section Sect	Gossard (H. W.) Co. (quar.) Gotham Credit Corp., class B (quar.)	25c 9%c	Mar. 1 Jan. 24	Jan. 18
Great Southern Life Insurance 33c Jan. 1 O Dec. 31	Great (w. 1.) com. (maj) Great Atlantic & Pacific Tea Preferred (quar.)	\$3 \$1 ³ ⁄ ₄	Feb. 16	Feb. 3
State Content Conten	Great Lakes Dredge & Dock (quar.) Extra Great Southern Life Insurance	25c 25c 35c	Han 10	Feb. 3 Feb. 3 Dec. 31
Monthly	Gurd (Chas.) & Co., pref (quar.) Hale Bros. Stores, Inc. (quar.)	\$1 1/4 25c	Feb. 15 Mar. 1	Keh 15
Monthly	Hamilton watch Co., preferred (quar.) Hanna (M. A.) Co., \$5 pref. (quar.) Hawalian Agricultural (resumed)	\$1 1/4 10c	Mar. 1 Jan. 31	Feb. 17 Feb. 15 Jan. 25
Monthly	Hearn Dept. Stores, pref. (action deferred) Holophane Co., Inc. (irregular)	25c 15c	Mar. 1	Feb. 15
Lebigh Power Securities preferred (quar.)			Jan. 25	Jan. 16
Lebigh Power Securities preferred (quar.)	Indiana Associated Telephone, preferred (quar.) Ingersoll-Rand Co	\$1½ \$1	Feb. 15 Mar. 1	Jan. 3 Feb. 6
Lebigh Power Securities preferred (quar.)	International Railways of Central America pref	\$1 1/2 \$1 1/4 20c	Apr. 10 Feb. 15 Feb. 1	Apr. 1 Feb. 7
Lebigh Power Securities preferred (quar.)	Jackson (Byron) Co	25c \$134	Feb. 15 Mar. 31	Jan. 31 Mar. 6
Lincoln National Life Insurance (quar.) 30c Reb. 1 Jan. 27 Quarterly 30c Aug. 1 July 27 Quarterly 30c Aug. 1 July 27 Aug. 2 July 27 Aug	Kendall Co., cum, & partic. pref. ser. A (quar.) Lehigh Power Securities preferred (quar.)	\$1 1/2 \$1 1/2		
Quarterly Cock Co	Lincoln National Life Insurance (quar.)	30c	Feb. 1	Jan. 27
Manhattan Shtmet Co. Los Angeles Quar. Amartican Shtmet Co. Los Angeles Quar. Start Shtmet Co. Los Angeles Quar. Start Shtmet Co. Shtmethin Shtmet Co. Shtmethin Shtmeth	Quarterly	30c 30c	Aug. 1 Nov. 1	July 27 Oct. 27
Manhattan Shtmet Co. Los Angeles Quar. Amartican Shtmet Co. Los Angeles Quar. Start Shtmet Co. Los Angeles Quar. Start Shtmet Co. Shtmethin Shtmet Co. Shtmethin Shtmeth	Lockhart Power Co. preferred (sa.) Luzerne County Gas & Electric, 1st \$7 pref	\$3 ½ \$1 ¾	Mar. 25 Feb. 15	Mar. 25 Jan. 31
Manhattan Shtmet Co. Los Angeles Quar. Amartican Shtmet Co. Los Angeles Quar. Start Shtmet Co. Los Angeles Quar. Start Shtmet Co. Shtmethin Shtmet Co. Shtmethin Shtmeth	1st \$6 preferred (quar.) Lynch Corp. (quar.) MacMillan Co. \$5 pon-cum. pref. (quar.)	\$1½ 50c \$1¼	Feb. 15 Feb. 15 Feb. 8	Jan. 31 Feb. 4 Feb. 3
Manhattan Shtmet Co. Los Angeles Quar. Amartican Shtmet Co. Los Angeles Quar. Start Shtmet Co. Los Angeles Quar. Start Shtmet Co. Shtmethin Shtmet Co. Shtmethin Shtmeth	Madison Square Garden Magnin (I.) Co., preferred (quar.)	25c \$1 ½	Feb. 28 1 Feb. 15	Feb. 10 Feb. 4
Manhattan Shtmet Co. Los Angeles Quar. Amartican Shtmet Co. Los Angeles Quar. Start Shtmet Co. Los Angeles Quar. Start Shtmet Co. Shtmethin Shtmet Co. Shtmethin Shtmeth	Preferred (quar.) Preferred (quar.)	\$1 1/2 \$1 1/2	Aug. 15 Nov. 15	Aug. 5 Nov. 4
Midland Grocery Co. (semi-ann.) Midland Grocery Co. (semi-ann.) Midland Grocery Co. (semi-ann.) 52 Minneapolis Gas Light (Del.) 6% pref. (quar.) 54% preferred (quar.) Mitchell (J. S.) & Co., Ltd. (irregular) Mortagag Corp. of Nova Scotia (reduced) Mortagag Corp. of Nova Scotia (reduced) Mortagag Corp. of Nova Scotia (reduced) National Distillers Products Corp. National Distillers Products Corp. National Distillers Products Corp. National Distillers Products Corp. National Distillers Products (sa.) Soc. Feb. 10 Feb. 60 National Paper & Type preferred (sa.) New Amsterdam Casualty Co. (sa.) New Brunswick Fire Ins. Co. (sa.) New Mersey Zinc Co. New Werd Life Insurance New World Life Insurance Northen States Power Co. (Del.) 7% cumulative preferred (quar.) 81.34 Feb. 20 Northenstern Water & Electric, \$4 preferred. Norothen States Power Co. (Del.) Preferred (quar.) Norothen States Products, preferred (quar.) Noyes (Chas. F.) 6% pref. (quar.) Nowes Ofals Corp. Oakonite Co. Preferred (quar.) Paramount Pictures, Inc., 1st pref. (quar.) Soc. Feb. 1 Jan. 24 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Feb. 10 Jan. 24 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 10 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb. 20 Mar. 1 Feb.	Mallory Hat Co., 7% preferred (quar.) Managed Investments, Inc. (quar.) Manhattan Shirt Co		LOD. TOI	reb. I
Minnespois Gas Light (Del.) 6% pref. (quar.) 5½% preferred (quar.) 5½% preferred (quar.) 5½% preferred (quar.) 5½% mar. 1 Feb. 20 114 Mar. 1 Feb. 20 115 Feb. 1 Jan. 24 116 Mar. 1 Feb. 20 117 Mar. 1 Feb. 20 118 Mar. 1 Feb. 15 118 Mar. 1 Feb. 20 118 Mar. 1 Feb. 15 118 Mar. 1 Feb. 20 118 Mar. 1	Mayfair Investment Co. (Los Angeles) (quar.) Merchants Refrigerating Co. preferred (quar.)	75c \$134	Feb. 1 Feb. 1	Jan. 20 Jan. 23
Style="bloom: 15%; bordered (quar.") Style="bloom: 15	Minneapolis Gas Light (Del.) 6% pref. (quar.)	\$116	Feb. 1. Mar. 1	Jan. 25 Feb. 20
Mortgage Corp. of Nova Scotia (reduced) Muskegon Motor Specialties, class A Muskegon Motor Specialties, class A National Distillers Products Corp National Distillers Products Corp National Linen Service Corp. \$5 pref. (sa.) \$7 preferred serm-ann.) National Paper & Type preferred (sa.) New Amsterdam Casualty Co. (sa.) New Brunswick Fire Ins. Co. (sa.) Extra. New Brunswick Fire Ins. Co. (sa.) New Jersey Zinc Co. New Jersey Zinc Co. New Jersey Zinc Co. Norolk & Western Ry. (quar.) Norothern States Power Co. (Del.) 7% cumulative preferred (quar.) Northwestern Public Service 7% pref. Norothern States Power Co. (Del.) 7% cumulative preferred (quar.) Solutional Steel Products, preferred (quar.) Oakonite Co. Preferred (quar.) Oweg Chas. F.) 6% pref. (quar.) Owego Falls Corp. Outboard Marine & Mig. Co. (Irregular) Oawego Falls Corp. Outboard Marine & Mig. Co. (Irregular) Paramount Pictures, Inc., 1st pref. (quar.) Paramount Pictures, Inc., 1st pref. (quar.) Type Intring Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 10 Mar. 1 Feb. 20 Mar. 1 Feb. 15 Mar. 1 Feb. 20 Mar. 1 Feb. 15 Mar. 1 Feb. 15 Mar. 1 Feb. 15 Mar. 1 Feb. 16 Mar. 1 Feb. 20 Mar. 1 Feb. 16 Mar. 1 Feb. 16 Mar. 1 Feb. 16 Mar. 1 Feb. 20 Mar. 1 Feb. 16 Mar.	5½ % preferred (quar.) 5% preferred (quar.) Mitchell (J. S.) & Co., Ltd. (irregular)	\$1 1/2	Mar. 1	Feb. 20
National Lines Service Corp. \$5 pref. (sa.) \$7 preferred semi-ann.) New Amsterdam Casualty Co. (sa.) New Brunswick Fire Ins. Co. (sa.) New Brunswick Fire Ins. Co. (sa.) New Brunswick Fire Ins. Co. (sa.) New Jersey Zinc Co. New Jersey Zinc Co. New World Life Insurance. New World Life Insurance. Now World Life Insurance. Class B (quar.) Northeast Ry. (quar.) 6 Cumulative preferred (quar.) 6 Cumulative preferred (quar.) 6 Chas. F.) 6 Feb. 15 Feb. 4 12 ½c 13 1½ 14 Feb. 20 15 Feb. 15 Jan. 20 15 Feb. 15 Feb. 4 16 Cumulative preferred (quar.) 6 Revere (Paul) Paramount Pictures, Inc., 1st pref. (quar.) 20 Owese, Since Insurance Co. (quar.) Paramount Pictures, Inc., 1st pref. (quar.) 21 Preferred (quar.) Preferred (quar.) Paramount Pictures, Inc., 1st pref. (quar.) Purity Bakeries Corp. Preferred (quar.) Purity Bakeries Corp. Preferred (quar.) St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. St. Louis Screw & Bolt pref. (sp. 15 Jan. 20 Jan. 21 Jan. 20 Jan. 21 Jan. 20 Jan. 21 Jan. 20 J	Mortgage Corp. of Nova Scotia (reduced)	\$1 ½ 50c	Feb. 10]	Feb. 6
New Jersey Zinc Co.	National Linea Service Corp. \$5 pref. (gg.)	500	Feb. 1 Mar. 1	Tan. 16*
New Jersey Zinc Co.	National Paper & Type preferred (sa.) New Amsterdam Casualty Co. (sa.)	\$1 1/4 32 1/2 c	Feb. 15 J	Jan. 31 Mar. 1
New World Life Insurance	New Brunswick Fire Ins. Co. (sa.) Extra New Jersey Zinc Co	50c 35c 50c	Feb. 1 J	an. 20
Noytheastern Water & Electric, \$4 preferred.	New World Life Insurance 1900 Corp., class A (quar.)	40c 50c	Mar. 1 1 Feb. 15 1	Teb. 14 Teb. 4
Noytheastern Water & Electric, \$4 preferred.	Norfolk & Western Ry. (quar.) Northern States Power Co. (Del.)—	\$21/2	Mar. 181	feb. 28
Noytheastern Water & Electric, \$4 preferred.	7% cumulative preferred (quar.) 6% cumulative preferred (quar.) Northwestern Public Service 7% pref	\$1.31 1/8 \$1 1/8 \$1 3/4	Feb. 20 J Feb. 20 J Mar. 1 J	an. 31 eb. 20
Preferred (quar.)	6% preferred Northeastern Water & Electric, \$4 preferred Noves (Chas. F.) 6% pref. (quar.)	81	Mar. 5	reb. 20 reb. 10
Pacific Fire Insurance Co. (quar.) Sit Feb. 13 Feb. 3	Oakomie Conservation and the conservation of t	50c	Feb. 15 J Feb. 1 J	an. 31 an. 24
Pacific Fire Insurance Co. (quar.) Sit Feb. 13 Feb. 3	Oswego Falls Corp	10c 10c	Jan. 31 J Feb. 1 J	an. 20 an. 21
Paramount Pictures, Inc., 1st pref. (quar.) 15c Apr. 1 Mar. 15	Owens-Illinois Glass Co	50c	ren. lat	an 30
Phoenix Acceptance Corp. (quar.) 12½cc Feb. 15 Feb. 5 Pitney-Bowes Postage Meter (quar.) 10c Feb. 20 Feb. 17 Pittsburgh Youngstown & Ashtabula Ry. 7% preferred (quar.) 15c Mar. 1 Feb. 15 Quaker State Oil Refining Corp 15c Mar. 15 Feb. 28 Reading Co. 1st pref. (quar.) 50c Mar. 15 Feb. 28 Preferred (quar.) 6c 6c Feb. 1 Jan. 24 Extra 8c Feb. 15 Feb. 28 Rolland Paper Co 13c Feb. 15 Feb. 28 Rolland Paper Co 13c Feb. 15 Feb. 5 St. Louis Screw & Bolt pref. (no action) 13c Feb. 15 Feb. 5 Scotten Dillon Co 50c Feb. 1 Jan. 24 Scotten Dillon Co 50c Feb. 15 Feb. 5 Scotten Dillon Co 50c Feb. 15 Feb. 5 Servel, Inc. 13c Feb. 16 S	2d preferred (quar.)	\$1½ 15c 50c	Apr. 1	Mar. 15 Mar. 15
7% preferred (quar.)	Phoenix Acceptance Corp. (quar.)	12½c	Feb. 15 I	eb. 5
Quaker State Oil Refining Corp. 20c Mar. 15 Feb. 28 Reading Co. Ist pref. (quar.) 50c Mar. 15 Feb. 28 Revere (Paul) Fire Insurance Co. (sa.) 6c Mar. 15 Feb. 28 Revere (Paul) Fire Insurance Co. (sa.) 6c Feb. 1 Jan. 24 Extra 5c Feb. 15 Feb. 5 St. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) 10c Scotten Dillon Co. St. 1½ Feb. 15 Feb. 5 Scotten Dillon Co. 50c Feb. 15 Feb. 5 Feb. 15 Feb. 5 Servel, Inc. 35c Feb. 15 Feb. 6 Feb. 15 Feb. 6 Preferred (quar.) \$1¼ Apr. 1 Jan. 24 Preferred (quar.) 35c Feb. 15 Feb. 5 Servel, Inc. 35c Feb. 15 Feb. 6 Preferred (quar.) \$1¼ Apr. 1 Jan. 26 Preferred (quar.) \$1¼ July 1 June 16 Preferred (quar.) \$1¼ 1-3-40 Preferred (quar.) \$1½ 1-3-40 Preferred (quar.) \$1½ 1-3-40 Preferred (quar.) \$1½ 1-3-40 Preferred (par.) \$1 1-3-40	7% preferred (quar.)	\$134 15c	Mar. 11	Feb. 15
Revere (Quar.)	Quaker State Oil Refining Corp	20c	Mar. 15 1	Teb. 28
6% preferred (quar.) \$t. Louis Screw & Bolt pref. (no action) San Gabriel River Improvement (monthly) Schumacher Wall Beard Corp., preferred. Scotten Dillon Co Security Insurance (N. H.) (quar.) Servel, Inc Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Styley Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 15 Feb. 6 Feb. 15 Feb. 6 Feb. 15 Feb. 6 Feb. 1 Jan. 20 Mar. 1 Feb. 16 Feb. 15 Feb. 6 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Mar. 1 Feb. 15 Feb. 15 Feb. 5 Feb. 1 Jan. 20 Feb. 1 Jan	Revere (Paul) Fire Insurance Co. (sa.)	60c	Mar. 15 Feb. 1 J	eb. 28 an. 24
San Gabriel River improvement (monthly)	Rolland Paper Co	13c \$11/2	Feb. 15 H Mar. 1 H	eb. 5 Teb. 15
Scotten Dillon Co. 50c Feb. 15 Feb. 6	San Gabriel River Improvement (monthly)	100	2000	2.0
Preferred (quar.)	Scotten Dillon Co- Security Insurance (N. H.) (quar.)	50c 35c	Feb. 15 Feb. 1 J	reb. 6 an. 20
Preferred (quar.) \$1 \	Preferred (quar.)	\$1%	Apr. 1 M July 1 J	Mar. 17 une 16
Preferred (quar.) \$114 Mar. 1 Feb. 15 Signode Steel Strapping pref. (quar.) \$126 Feb. 3 Jan. 31 Soundview Pulp Co. preferred (quar.) \$126 Feb. 25 Feb. 15 South Bend Lathe Works (quar.) 30c Mar. 1 Feb. 15 Stromberg-Carlson Telep. Co. pref. (quar.) \$1% Mar. 1 Feb. 8	Preferred (quar.) Preferred (quar.) Sherwin-Williams Co	000	1-3-40 L Feb. 15 J	Dec. 15 an. 31
South Bend Lathe Works (quar.) 30c Mar. 1 Feb. 15 Stromberg-Carlson Telep. Co. pref. (quar.) \$1% Mar. 1 Feb. 8	Preferred (quar.)	E11 /	Mar. 1 F Feb. 3 J	eb. 15 an. 31
	South Bend Lathe Works (quar.) Stromberg-Carlson Telep. Co. pref. (quar.)	30c	Mar. 1 F	eb. 15

Name of Company	Per Share		Holders
Sun Oil Co. common	25c	Mar. 15	Feb. 25
Preferred (quar.)		Mar. 1	Feb. 10
Preferred (quar.)	50	Mar. 31	Feb. 15
Extra Extra Co. (quar.)	. 5c		Feb. 15
Tampa Electric Co. (quar.)	56c	Feb. 15	
Preferred (quar.)	8134		Jan. 31
Tennessee Electric Power Co.—			
507 let professed (quar)	8114	Apr. 1	Mar. 15
6% lst preferred (quar.) 7% lst preferred (quar.) 72% lst preferred (quar.) 6% lst preferred (monthly) 6% lst preferred (monthly)	811/2	Apr. 1	Mar. 15
7% 1st preferred (quar.)	\$134	Apr. 1	Mar. 15
7 2% 1st preferred (quar.)	\$1.80	Apr. 1	Mar. 15
6% 1st preferred (monthly)	50c		Jan. 21
6% 1st preferred (monthly)	50c	Mar. 1	Feb. 15
6% 1st preferred (monthly)	50c	Apr. 1	Mar. 15
6% 1st preferred (monthly)	60c	Feb. 1	Jan. 21
7.2% 1st preferred (monthly)	60c	Mar. 1	Feo. 15
7.2% 1st preferred (monthly)	60c	Apr. 1	Mar. 15
Pexas Gulf Sulphur (quar.)	50c	Mar. 15	Mar. 1
Texas Pacific Coal & Oil Co. (quar.)			Feb. 8
Toronto Elevator Co., Ltd., 51/8 pref. (quar.)	65c		Feb. 21
Franc Co preferred (quar)	811/2		Feb. 23
Frane Co. preferred (quar.)	811/2	Mar. 15	
51/07 professed (mar)	\$13%	Mar. 15	Mar. 1
5½% rpeferred (quar.) United Engineering & Foundry Co. (quar.)	50c	Feb. 14	
Preferred (quar.)	\$134	Feb. 14	
United Gas Corp. \$7 pref. (quar.)	8134		Feb. 8
United Gas Improvement (quar.)	25c	Mar. 31	Feb. 28
Desferred (cure)	\$114	Mar. 31	Feb. 28
Preferred (quar.) United Shoe Machinery (special)	\$11/2	Feb. 14	
Warren Foundry & Pipe	50c		Feb. 15
Varna Dump Co	50c		Mar. 17
Wayne Pump Co	30c		Jan. 21
Extra			Jan. 21
Vestvaco Chlorine Products (quar.)	25c		Feb. 10
Veymouth Light & Power Co	63c	Jan. 31	
White (S. S.) Dental Mfg. Co.		Feb. 14	
Whiting Corp., 6½% preferred (quar.)	\$15%		Jan. 27
Whitaker Paper Co. (resumed)			Mar. 18
701 professed (quer)	8134		Mar. 18
7% preferred (quar.) Vill & Baumer Candle Co., Inc.	10c	Feb. 15	
Descend (quant)	\$2		
Preferred (quar.) Vinchendon Electric Light & Power Co	911/	Jan. 31	
Vinchendon Electric Light & Fower Co	\$1 ½ \$1 ½		
Vinsted Hosiery Co. (quar.)	500		
Extra	50c		Jan. 17
Quarterly	\$11/2		Apr. 15
Extra	50c		Apr. 15
Quarterly	\$11/2		July 15
Extra	50c		July 15
Quarterly	\$11/2		Oct. 15
Extra	50c	Nov. 1	Oct. 15

Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table.

nounced this week, these being given in	the pre	ceding	table.
Name of Company	Per Share	When Payable	Holders of Record
Abbotts Dairies, Inc. (quar.)	25c	Mar. 1	
Adams (J. D.) Mfg. (quar.) Adams-Millis Corp	15c	Feb. 1 Feb. 1	Jan. 15
Agnew-Surpass Shoe Stores (sa.)	25c 30c	Mar. 1	Jan. 20 Feb. 15
Adams (J. D.) Mfg. (quar.) Adams-Millis Corp. Agnew-Surpass Shoe Stores (sa.) Preferred (quar.) Alaska Juneau Gold Mining (quar.)	\$1 1/4 25c	Apr. 1	Mar. 15
Preferred (quar.) Alaska Juneau Gold Mining (quar.)	25c	Feb. 1	Jan. 3
Allied Internat'l Investing Corp. \$3 conv. pref	3c †50c	Feb. 1 Feb. 1	Jan. 15 Jan. 26
Allied Finance Corp. (quar.)	†50c	Feb. 1	Jan. 26
Allied Kid Co. (quar.)	12½c \$1½	Feb. 1 Mar. 1	Jan. 25 Feb. 14
Allied Kid Co. (quar.) Aluminium Ltd., preferred (quar.) Amerada Corp. (quar.) Amerada Corp. (semi-ann.) American Can Co. (quar.) American Cities Power & Light conv class A.	50c	Mar. 1 Jan. 31	Jan. 14*
Amerex Holding Corp. (semi-ann.)	70c	Feb. 3	Jan. 16
American Can Co. (quar.)	75c	Feb. 15 Feb. 1	Jan. 24* Jan. 11
1-32nd sh. of cl. B stk. or at option of holder	100	100. 1	Jan. 11
payable in cash.	****		
American Gas & Electric Co. pref. (quar.) American Hide & Leather preferred	\$1½ †25c 75c	Feb. 1 Mar. 31	Jan. 9 Mar. 17
Preferred (quar)	75c	Mar. 31	Mar. 17
American Home Products CorpAmerican Light & Traction (quar.)	20c	Feb. 1	Jan. 16*
American Light & Traction (quar.)	30c	Feb. 1 Feb. 1	Jan. 16 Jan. 16
Preferred (quar.) American Machine & Foundry Co	37 ½c 20c		Jan. 16
American Kadiator & Standard Sanitary Corp.—			
Preferred (quar.) American Re-Insurance (N. Y.) (quar.) American Reserve Insurance (N. Y.) (sa.)	\$134 40c	Mar. 1 Feo. 15	Feb. 17 Jan. 31
American Reserve Insurance (N. Y.) (sa.)	75c		Jan. 16
American Ship Building Co American Smelting & Refining Co American Sugar Refining, preferred (quar.) American Thermos Bottle Amoskeag Co. (sa.)	50c	Cab 3	T 44
American Smelting & Refining Co	50c	Feb. 28	Feb. 3
American Sugar Reliming, preferred (quar.)	\$1 ¾ 25c 75c	Apr. 3 Feb. 1	Jan. 20
Amoskeag Co. (sa.)	75c	Feb. 1 July 5 July 5	June 24
America pref. (qu.)_Anglo-Canadian Telep. Co., 5½% pref. (qu.)_Anglo-Canadian Telep. Co., 5½% pref. (quar.)_Appleton Co. (firegular)	\$2¼ 68¾c 87½c 50c	July 5 Feb. 1	Jan. 14 Feb. 3 Mar. 6* Jan. 20 June 24 June 24 Jan. 14 Jan. 25 Jan. 20
Animal Trap Co. of America pref. (quar.)	87 14c	Feb. 1	Jan. 14 Jan. 25
Aminia Trap Co. of America pres. (quar.) Appleton Co. (irregular) 7% preferred (quar.)	50c	Feb. 1	Jan. 20
7% preferred (quar.) Archer-Daniels-Midland preferred (quar.)	\$1 % \$1 % 15c	Feb. 1	GOLD TO
Archer-Daniels-Midland preferred (quar.). Associated Insurance Fund, Inc. (sa.). Associated Telep. Co., preferred (quar.). Atlantic City Electric Co., \$6 pref. (quar.). Atlas Plywood Corp., preferred (quar.). Atlantic Refining Co. pref. (quar.). Atlantic Refining Co. pref. (quar.). Atlantic Refining Co. pref. (quar.). Atlantic Refining Co. preferred (quar.). Alta Powder Co., preferred (quar.). Baltimore American Insurance Co. (sa.) Bangor Hydro-Electric. Bangor Hydro-Electric. Barnsdall Oil Co. (quar.).	15c	Feb. 1 Jan. 31	Jan. 21 Jan. 23
Associated Telep. Co., preferred (quar.)	31 ¼ c \$1 ½	Feb. 1	Jan. 14
Atlantic City Electric Co., \$6 pref. (quar.)	31c	Feb. 1 Feb. 1	Jan. 11
Atchison Topeka & Santa Fe Ry, preferred	\$1	Feb. 1	Jan. 20 Dec. 30
Atlantic Refining Co. pref. (quar.)	\$1 \$1	Feb. 1	Jan. 6
Ault & Wiborg Properietary Ltd.	\$11%	Feb. 1	Jan. 20
5½% preferred (quar.)	\$1 3/8 10c	Feb. 1	Jan. 16
Baltimore American Insurance Co. (sa.)	10c	Feb. 15	Feb. 1
Barnsdall Oil Co. (quar.)	30c 25c	Feb. 1 Feb. 1	Jan. 10 Jan. 14 Jan. 16
Bayside National Bank of N. Y. (sa.)	25c	Feb. 1	Jan. 16
EXTRA	25c	Feb. 1	Jan. 16
Beatty Bros., Ltd., 1st pref. (quar.) Birtman Electric Co. (quar.)	\$1 1/2 25c	Feb. 1	Jan. 14 Jan. 16
Preferred (quar.)	\$134 75c	Feb. 1	Jan. 16 Jan. 14 Jan. 16 Jan. 16 Jan. 16
Preferred (quar.) Blauner's preferred (quar.) Bloch Bros. Tobacco (quar.) 6% preferred (quar.) Blue Ridge Corporation—	37 ½c	Feb. 15 Feb. 15	Feb. 10
6% preferred (quar.)	\$134	Mar. 31	Feb. 10 Mar. 25
Blue Ridge Corporation—			
\$3 preferred (quar.) Opt. div. 1-32nd sh. of com. stock or cash. Bon Aml Co., class A (quar.)	75c		Feb. 6
Bon Ami Co., class A (quar.)	\$1	Jan. 31	Jan. 16
Class B (quar.)	62 14c	Jan. 31	Jan. 16
Boston Edison Co. (quar.)	\$2 14c	Feb. 20	Jan. 10
Boulevard Bank (N. Y.) (semi-annual)	50c	Feb. 1	Jan. 16
Bon Ami Co., class A (quar.) Class B (quar.) Boston Edison Co. (quar.) Boston Fund, Inc. (quar.) Boulevard Bank (N. Y.) (semi-annual) Bourjois, Inc., \$224 preferred (quar.) Bower Roller Bearing Co.	68% c 50c	Feb. 15	Feb. 1
Bourjois, Inc., \$2% preferred (quar.) Bower Roller Bearing Co. Brentano's Book Stores, Inc., A (quar.) British Columbia Telep. 6% 2nd pref. (quar.) Broadway Dept. Stores, Inc., 5% pref. (quar.) Buck Hill Falls Co. (quar.)	40c	Jan. 31 Feb. 1 Feb. 20 Feb. 1 Feb. 15 Mar. 25 Feb. 1	Mar. 10 Jan. 14
British Columbia Telep. 6% 2nd pref. (quar.)	1811/	Feb. 1	Jan. 14 Jan. 17 Jan. 20
Broadway Dept. Stores, Inc., 5% pref. (quar.)	\$114	Feb. 1	Jan. 20
Buckeye Steel Casting, 6% pref. (quar.)	\$1 14	Feb. 15	Feb. 1 lan. 17
614% preferred (quar.)	40c \$114 \$14 124c \$14 \$15 \$15		Jan. 17
61/4% preferred (quar.) Buffalo Ankerite Gold Mines, Ltd. (quar.)	‡25c		Feb. 1
Buffalo Niagara & Eastern Power,— 1st preferred (quar.)	\$1 14	Feb. 1	Jan. 14
Bullock Fund Bullock's, Inc. oref. (quar.) Burroughs Adding Machine Co	10c	Feb. 1	Jan. 16
Bullock's, Inc. pref. (quar.)	\$1 1/4	Feb. 1	Jan. 11
Durroughs Adding Machine Co	10c	Mar. 6	Jan. 28

Name of Company	Per Share	When Holders Payable of Record
Calgary Power Co., Ltd., 6% pref. (quar.)	\$1½ 62½c	Feb. 1 Jan. 14 Feb. 15 Jan. 31
California Facking Corp. 5% preferred California Water Service preferred (quar.) ————————————————————————————————————	62 ½ c 62 ½ c \$1 ½ \$1 ½ \$37 ½ \$1 ¼	Feb. 15 Jan. 31 Feb. 15 Jan. 31 Feb. 1 Dec. 27
Preferred (quar.) Canadian Dredge & Dock	‡\$1 ½ ‡\$1	Feb. 1 Dec. 27 Feb. 1 Jan. 20 Feb. 1 Jan. 20 Jan. 31 Jan. 17
Canadian Investors Corp. (quar.) Canadian Investors Fund special shares Carter (Wm.) Co. 6% pref. (quar.)	\$110c \$4c \$11/2	Feb. 1 Jan. 18 Feb. 1 Jan. 16 Mar. 15 Mar. 10 Apr. 1 Mar. 11
Calotex Corp., pref. (quar.) Central Hudson Gas & Electric (quar.)	\$134 20c	Apr. 1 Mar. 11 Feb. 1 Jan. 28 Feb. 1 Dec. 31
Canada Southern Ry. (semi-ann.) Canadian Bronze Co. Preferred (quar.) Canadian Dredge & Dock Canadian Investors Corp. (quar.) Canadian Investors Fund special shares. Carter (Wm.) Co. 6% pref. (quar.) Case (J. I.) Co., preferred (quar.) Celotex Corp., pref. (quar.) Central Hudson Gas & Electric (quar.) Central New York Power, preferred (quar.) Central Power & Light, 7% preferred 6% preferred Century Ribbon Mills, preferred (quar.) Century Shares Trust.	+\$1%	Feb. 1 Jan. 10 Feb. 1 Jan. 14 Feb. 1 Jan. 14 Mar. 1 Feb. 20 Feb. 1 Jan. 17 Feb. 1 Jan. 17
6% preferred Century Ribbon Mills, preferred (quar.) Century Shares Trust Cerro de Passo Copper Chain Store Investment Corp.—	46c \$1	Feb. 1 Jan. 17 Feb. 1 Jan. 17
\$6½ preferred (quar.) Champion Paper & Fibre Co., 6% pref. (quar.) Chase National Bank (N. Y.) (semi-ann.)	\$15% \$11/2 70c	Feb. 1 Jan. 16 Apr. 1 Mar. 20 Feb. 1 Jan. 14*
Cherry-Burrell Corp. Preferred (quar.). Chicago Yellow Cab Co. (quar.) Cincinnati Inter-Terminal RR. Co.—	20C	Feb. 1 Jan. 14* Jan. 31 Jan. 26 Jan. 31 Jan. 26 Mar. 1 Feb. 17
4% preferred (semi-annual)	\$2 \$114	Feb. 1 Jan. 20 Apr. 1 Mar. 20
Cincinnati Union Terminal 5% prei. (quar.) 5% preferred (quar.) 5% preferred (quar.) 5% preferred (quar.) City Baking Co., 7% pref. (quar.) City Investing Co	\$1\d \$1\d \$1\d \$1\d \$1\d \$1\d 60c	Oct. 1 Sept. 18 1-1-40 Dec. 18
City Baking Co., 7% pref. (quar.) City Investing Co City of New York Insurance (sa.) City Water of Chattanooga 6% preferred (quar.) Cleveland Cincinnati Chicago & St. Louis	11/2 % 60c	Feb. 1 Jan. 26 Feb. 7 Jan. 30 Feb. 1 Jan. 16
Cleveland Cincinnati Chicago & St. Louis 5% preferred (quar.)	\$1½ \$5 \$1¼ 3c	Jan. 31 Jan. 21 Jan. 31 Jan. 21 Feb. 1 Jan. 16
5% preferred (quar.) Coast Breweries, Ltd. (quar.) Colgate-Palmolive-Peet (quar.) Columbia Pictures Corp., stock dividend. \$2% conv. pref. (qu.) Columbus & Southern Ohio Electric Co.—	12½c 2½% 68¾c	Feb. 1 Jan. 20 Apr. 1 Mar. 20 July 1 June 19 Oct. 1 Sept. 18 1-1-40 Dec. 18 Feb. 1 Jan. 26 Feb. 7 Jan. 30 Feb. 1 Jan. 20 Jan. 31 Jan. 21 Jan. 31 Jan. 21 Jan. 31 Jan. 21 Feb. 1 Jan. 24 Mar. 15 Mar. 1 Feb. 15 Feb. 1
\$2\% conv. pref. (qu.'). Columbus & Southern Ohio Electric Co.— 6\% preferred (quar.). Commonwealth Edison Co. (quar.). Commonwealth International Corp. (quar.). Commonwealth Investment Co. (quar.). Commonwealth Utilities Corp \$6\% pref. C (qu.). Community Public Service. Concord Gas 7\% preferred. Conduits National Corp., Ltd. (irregular). Coniagas Mines, Ltd. Connecticut & Passumpsic River RR. preferred. Connecticut River Power 6\% preferred (qu.). Consolidated Cigar Corp. 7\% pref. (quar.). Prior pref. (quar.). Consolidated Edison Co. of N. Y. pref. (quar.) Consolidated Oil Corp. (quar.) Consolidated Oil Corp. (quar.) Consolidated Concorp. (quar.) Consolidated Concorp. (quar.) Consolidated Concorp. (quar.)	\$1.62 40c	Feb. 1 Jan. 16 Feb. 1 Jan. 14
Commonwealth International Corp. (quar.) Commonwealth Investment Co. (quar.) Commonwealth Utilities Corp \$6½ pref. C (qu.)	4c 4c \$1%	Feb. 15 Jan. 14 Feb. 1 Jan. 14 Mar. 1 Feb. 15
Community Public Service	50c 150c 20c	Mar. 1 Feb. 15 Feb. 15 Jan. 25 Feb. 15 Jan. 13 Feb. 1 Jan. 20 Feb. 1 Jan. 21 Feb. 1 Jan. 1
Coniagas Mines, Ltd. Connecticut & Passumpsic River RR. preferred. Connecticut River Power 6% preferred (qu.)	\$3 \$114	Feb. 1 Jan. 21 Feb. 1 Jan. 1 Mar. 1 Feb. 15 Mar. 1 Feb. 15 Feb. 1 Jan. 16
Prior pref. (quar.). Consolidated Edison Co. of N. Y. pref. (qu.) Consolidated Edison Co. of N. Y. pref. (qu.)	\$15% \$11%	Mar. 1 Feb. 15 Mar. 1 Feb. 15 Feb. 1 Jan. 16 Feb. 1 Dec. 30 Feb. 1Jan. 16
Consolidated Oil Corp. (quar.) Continental Can Co., Inc. (interim) Continental Oil Co	20c 50c 25c	Feb. 15 Jan. 14 Feb. 15 Jan. 25* Mar. 31 Mar. 6
	15c \$134 75c	Feb. 1 Jan. 21 Feb. 1 Jan. 21 Feb. 1 Jan. 14
7% preferred (quar.) Corn Exchange Bank Trust (quar.) Cresson Consol. Gold Mines Crowell Publishing Co. 7% preferred (sa.) Crown Cork International Corp., class A.	2c \$3 ½ †25c	Feb. 13 an. 16 Feb. 15 Jan. 14 Feb. 15 Jan. 25* Mar. 31 Mar. 6 Feb. 1 Jan. 21 Feb. 1 Jan. 21 Feb. 1 Jan. 14 Feb. 15 Jan. 131 Feb. 1 Jan. 24 Apr. 1 Mar. 10* Feb. 15 Jan. 31
Crown Cork & Seal Co., Ltd. (irregular)	43 % c	Feb. 15 Feb. 10 Mar. 31 Mar. 21
5½% preferred (quar.) cuneo Press, Inc Daniels & Fisher Stores Co. (quar.)	\$2 \$1½ \$1¾ 75c 50c	Feb. 1 Jan. 14 Feb. 1 Jan. 14 Feb. 1 Jan. 20
Quarterly	50c	Mar. 15 Mar. 5 June 15 June 5 Sept. 15 Sept. 5 Feb. 1 Jan. 20 Feb. 1 Jan. 20
Dennison Mfg. Co. debenture stock (quar.) Deposited Insurance Shares, series A		Feb. 1 Jan. 20 Feb. 1 Jan. 3
Diamond Match Company partic. pref Dictaphone Corp Preferred (quar.)	25c	Feb. 1 Jan. 3 Mar. 1 Feb. 10 Mar. 1 Feb. 10 Mar. 1 Feb. 10
Distillers Co., Ltd., Am. dep. rcts. (interim) Distillers CorpSeagrams, Ltd. pref. (quar.) Dividend Shares Inc.	1%c	Feb. 8 Jan. 10 Feb. 1 Jan. 20 Feb. 1 Dec. 15
Dome Mines, Ltd (quar.) Domestic Finance Corp., cum. pref. (quar.) Dominion Bridges, Ltd. (quar.) Dominion-Scottish Investors, 5% preferred Dominion Tar & Chemical Co. 5½% pref. (qu.)	50c 50c 30c	Apr. 20 Mar. 31 Feb. 1 Jan. 23 Feb. 15 Jan. 31
Dow Chemical Co	100	Feb. 15 Feb. 1
Preferred (quar.) Duplan Silk Corp. (sa.) Preferred (quar.) Duquespe Brewing Co. (Pittsburgh)	\$1 1/4 50c \$2 15c	Feb. 15 Feb. 1 Feb. 15 Feb. 1 Apr. 1 Mar. 20 Feb. 1 Jan. 21
Duquesne Brewing Co. (Pittsburgh) Duro-Test Corp., stock dividend Early & Damei Co., pref. (quar.) Preferred (quar.) Eastern Steel Products (interim) Electric Bond & Share \$6 preferred (quar.)	\$2 15c 4% \$1% \$1% \$1 \$1 \$1 25c 25c	Mar. 1 Feb. 21 Mar. 31 Mar. 20 June 30 June 20
Eastern Steel Products (interim) Electric Bond & Share \$6 preferred (quar.) \$5 preferred (quar.) Employers Group Assoc. (quar.)	\$1 1/4 \$1 1/4	Feb. 1 Jan. 14 Feb. 1 Jan. 6 Feb. 1 Jan. 6 Jan. 31 Jan. 17
Employers Group Assoc. (quar.) Extra Emporium Capwell Corp Eppens Smith Co. (semi-annual) Erie & Kalamazoo RR. Co	30c	Jan. 31 Jan. 17 Jan. 31 Jan. 17 Jan. 31 Jan. 21 Feb. 1 Jan. 25
Erie & Kalamazoo RR. Co Eureka Pipe Line Co Faber. Coe & Gregg. Inc., 7% pref. (quar.)	\$1 3/4 50c \$1 3/4	Feb. 1 Jan. 26
Eureka Pipe Line Co Faber, Coe & Gregg, Inc., 7% pref. (quar.) Fairy Aviation Co., Ltd., Am. shs. (interim) Falstaff Brewing Corp. (quar.) Quarterly	\$1 ¾ 34c 15c 15c	Jan. 31 Jan. 24 Feb. 28 Feb. 11 May 31 May 16
Quarterly Preferred (semi-ann.) Federated Department Stores, Inc	25c \$1.0614	Jan. 30 Jan. 20 Jan. 31 Jan. 21 Feb. 1 Jan. 16
Fidelity Fund, Inc. Fidelity & Deposit (Md.) (quar.) Fiduciary Corp. (quar.)	15c \$1 \$1	Feb. 1 Jan. 16* Feb. 1 Jan. 20 Jan. 31 Jan. 24 Feb. 28 Feb. 11 May 31 May 16 Apr. 1 Mar. 18 Jan. 30 Jan. 20 Jan. 31 Jan. 21 Feb. 1 Jan. 16 Feb. 1 Jan. 20 Jan. 31 Jan. 23 Feb. 1 Jan. 18 Feb. 1 Jan. 18 Feb. 1 Jan. 18
Fiduciary Corp. (quar.) Franklin Fire Insurance (quar.) Extra Froedtert Grain & Malting Co. (quar.)	10c	Feb. 1 Jan. 20 Feb. 1 Jan. 14
Profetret Grain & Maiting Co. (quar.) Preferred (quar.) Fulton Industrial Securities Corp. \$3 ½ cumulative preferred (quar.) Gardner-Denver Co. pref. (quar.) General Cigar Co., Inc., pref. (quar.) General Foods Corp. (quar.) Preferred (quar.)	30c 12½c 87½c 75c	Feb. 1 Jan. 14 Feb. 1 Jan. 14 Feb. 1 Jan. 14 Feb. 1 Jan. 20
General Cigar Co., Inc., pref. (quar.) General Foods Corp. (quar.) Preferred (quar.)	\$1 % 50c \$1 %	Mar. 1 Feb. 16 Feb. 15 Jan. 30 Feb. 1 Jan. 10
Preferred (quar.) General Metals Corp. (quar.) General Mills, Inc. (quar.) General Motors Corp. pref. (quar.) General Shoe Corp. General Telephone Allied Corp.	25c 75c	Feb. 15 Jan. 31 Feb. 1 Jan. 10 Feb. 1 Jan. 9
General Shoe Corp. General Telephone Allied Corp. S6 preferred (quar.)	\$1 ½ 25c \$1 ½ 50c	Feb. 1 Jan. 16
Extra	2000	Mar. 1 Feb. 15 Mar. 1 Feb. 15 Mar. 20 Mar. 1 Feb. 1 Jan. 3
Gillette Rubber Co. (quaar.) Gillette Safety Razor Co. pref. (quar.) Globe & Republic, Inc., of America (quar.)	4174	n. 30 Jan20

Name of Company	Per Share	When Holders Payable of Record
Goldblatt Bros. stock dividend		Feb. 1 Jan. 17
1-60th sh. of com. for each sh. com. held. Goodyear Tire & Rubber Co	25c \$11/4	Mar. 15 Feb. 15 Mar. 15 Feb. 15
\$5 convertible preferred (quar.) Gotham Silk Hosiery Co., Inc., pref. (quar.) Grace National Bank Granby Consolidated Mining, Smelting & Power	\$1¼ \$1¾ 3% 15c	Feb. 1 Jan. 12 Mar. 1 Feb. 24 Feb. 1 Jan. 16
Great Lakes Engineering Works (quar.) Great Northern Iron Ore Properties	15c 75c	Feb. 1 Jan. 24 Jan. 31 Jan. 16
Grace National Bank. Granby Consolidated Mining, Smelting & Power Great Lakes Engineering Works (quar.) Great Northern Iron Ore Properties. Green (H. L.) Co., Inc., 2d wref. (quar.). Griesedleck-Western Brewery— 5½% conw. preferred (quar.). Hartford Electric Light Co. (quar.). Hartford Times, Inc., 5½% preferred (quar.). Hat Corp. of Amer. 6½% pref. (quar.). Havana Electric & Utilities, 6% pref. Hawaiian Commercial & Sugar Co. Hawaiian Pineapple Co. Hecker Products Corp. (quar.). Hershey Chocolate (quar.). Preferred (quar.)	\$1% 34%c	Mar. 1
Hartford Electric Light Co. (quar.)—Hartford Times, Inc., 5½% preferred (quar.)—	34 % c 68 % c 68 % c \$1 % †75c	Feb. 1 Jan. 14 Feb. 1 Jan. 16
Havana Electric & Utilities, 6% pref.———— Hawaiian Commercial & Sugar Co	†75c 50c	Feb. 1 Jan. 18 Feb. 15 Jan. 31 Feb. 15 Feb. 4
Hawaiian Pineapple Co. Hecker Products Corp. (quar.)	50c 25c 15c	Jan. 31 Jan. 21 Feb. 1 Jan. 10
Hershey Chocolate (quar.) Preferred (quar.) Preferred (additional)	\$1 1/2 75c \$1 \$1	Feb. 15 Jan. 25 Feb. 15 Jan. 25
Preferred (additional) Hibbard Spencer Bartlett (monthly) Monthly	15c 15c	Feb. 15 Jan. 25 Feb. 24 Feb. 14 Mar. 31 Mar. 21
Hires (Chas. E.) Co. class A common (quar.)	50c 50c	Mar. 1 Feb. 15 Feb. 11 Feb. 1
Holland Furnace Co Hollinger Consol. Gold Mines Holly Sugar Corp., preferred (quar.) Home Insurance Co. (quar.)	\$1 34 25c	Feb. 1 Jan. 16 Feb. 1 Jan. 16
Homestead Fire Insurance (semi-ann)	15c 50c	Feb. 15 Jan. 31 Feb. 15 Feb. 4 Jan. 31 Jan. 21 Feb. 1 Jan. 10 Feb. 15 Jan. 25 Feb. 15 Jan. 25 Feb. 15 Jan. 25 Feb. 15 Jan. 25 Feb. 24 Feb. 14 Mar. 31 Mar. 21 Mar. 31 Mar. 21 Mar. 1 Feb. 15 Feb. 11 Jan. 16 Feb. 1 Jan. 16 Feb. 1 Jan. 16 Feb. 1 Jan. 16 Feb. 1 Jan. 23 Feb. 15 Jan. 28 Feb. 1 Jan. 28
Hormel (Geo. A.) Co. (quar.). Class A preferred (quar.) Horn & Hardart (N. Y.) (quar.). Horne (Joseph) Co., pref. (quar.). Houston Lighting & Power 7% pref. (quar.).	37 ½c \$1 ½ 50c	Feb. 15 Jan. 28 Feb. 1 Jan. 12
Horne (Joseph) Co., pref. (quar.) ————————————————————————————————————		iren. Haan, in
\$6 preferred (quar.) Humberstone Shoe Co., Ltd. (quar.) Hussman-Ligonier Co. (quar.) Hydro-Electric Securities, 5% pref. B (sa.) Idaho Power Co., 7% pref. (quar.) \$6 preferred (quar.) Illuminating & Power Securities (quar.) 7% preferred (quar.)	25c 25c	Feb. 1 Jan. 14 Feb. 1 Jan. 19
Hydro-Electric Securities, 5% pref. B (sa.) Idaho Power Co., 7% pref. (quar.) \$6 preferred (quar.)	25c \$134 \$135 \$1	Feb. 1 Jan. 14
Illuminating & Power Securities (quar.) 7% preferred (quar.)	\$1 \$1 ³ 4 3.3c	Feb. 10 Jan. 31 Feb. 15 Jan. 31
Institutional Securities ((Ins. Group Shares) Insurance Group Shares Interchemical Corp., preferred (quar.)	3.3c \$11/2 5%	Feb. 1 Dec. 31 Feb. 1 Jan. 20
Insurance Group Shares. Interchemical Corp., preferred (quar.) International Business Machines (stock div.) International Cigar Machinery Co International Harvester preferred (quar.) International Metal Industries 6% preferred 6% preferred series A	5% 50c	Apr. 1 Mar. 5 Feb. 1 Jan. 16 Mar. 1 Feb. 4
International Metal Industries 6% preferred 6% preferred series A	\$1% †\$5% †\$5% †\$5% \$150c \$7,4c \$1,44 12,5c 12,5c 13,5c	Feb. 1 Jan. 16 Feb. 1 Jan. 16
6% preferred series A International Nickel of Canada pref.(quar.) International Utilities \$1\% preferred \$3\% preferred (quar.)	†50c 87½c	Feb. 1 Jan. 3 Feb. 1 Jan. 20 Feb. 1 Jan. 20
Interstate Dept, Stores pref. (quar.) Jantzen Knitting Mills, preferred (quar.) Kalamazoo Stove & Furnace Co	\$134	Feb. 1 Jan. 20 Mar. 1 Feb. 25 Feb. 1 Jan. 20
	12 1/2 c \$1 1/2	Mar. 15 Feb. 28
Preferred (quar.) Kaufmann Dept. Stores, (Initial) Kayser (Julius) & Co (resumed) Keilogg Switchboard & Supply	13c 40c 5c	Jan. 28 Jan. 10 Feb. 15 Feb. 1 Jan. 31 Jan. 10
Preferred (quar.) Kentucky Utilities, jr. pref. (quar.) Keystone Steel & Wire Kings County Trust (quar.) Kings Oil Co. (quar.) Kein (D. Emil) pref. (quar.)	\$1 1/4 87 1/2 c	Apr. 1 Mar. 10 Jan. 28 Jan. 10 Feb. 15 Feb. 1 Jan. 31 Jan. 10 Feb. 22 Feb. 1 Feb. 1 Jan. 12 Feb. 1 Jan. 25 Feb. 1 Jan. 14
Kings County Trust (quar.)	10c \$20 10c	Tob. I sam. 13
Kiein (D. Emil) pref. (quar.) Kokomo Water Works Co. 6% pref. (quar.) Kress (S. H.) & Co. (quar.) Special preferred (quar.) Kroger Grocery & Baking (quar.) 6% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) Landis Machine Co. (quar.)	62 14c \$1 14 40c	Feb. 1 Jan. 20 Feb. 1 Jan. 20 Feb. 1 Jan. 21
Special preferred (quar.) Kroger Grocery & Baking (quar.)	15c 40c	Feb. 1 Jan. 21
6% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.)	\$1 ½ \$1 ¾ \$1 ¾ 25c 25c	May 1 Apr. 20 Feb. 1 Jan. 17
Output only	25c 25c 25c	May 15 May 5
Quarterly Lane Bryant, Inc., 7% preferred (quar.)	25c 1¾% \$1	Aug. 15 Aug. 5 Nov. 15 Nov. 4 Feb. 1 Jan. 13 Feb. 24 Feb. 14
Quarterly Quarterly Lane Bryant, Inc., 7% preferred (quar.) Lanston Monotype Machine Lawbeck Corp., 6% pref. A (quar.) Lee Rubber & Tire Corp. Lehigh Portland Cement Co	\$11/2 50c	Feb. 1 Jan. 20 Feb. 1 Jan. 16*
Lehigh Portland Cement Co	25c \$1 \$1	Feb. 1 Jan. 14 Apr. 1 Mar. 14 Jan. 21 Jan. 12
4% preferred (quar.) Lehigh & Wilkes-Barre Corp. (quar.) Letich Gold Mines, Ltd Lewis (Edgar P.) & Sons, Inc., pref. (quar.) Liggett & Myers Tobacco (quar.)	2c	Feb. 15 Jan. 31 Feb. 1 Jan. 17 Mar. 1 Feb. 14
Common B (quar.) Lincoln Printing Co. preferred (quar.) Link Belt Co. (quar.)	87 36C	Mar. 1 Feb. 14 Feb. 1 Jan. 20
Link Belt Co. (quar.) Preferred (quar.) Loblaw Groceterias, Ltd., A & B (quar.)	25c \$1 % 25c	Mar. 1 Feb. 10 Apr. 1 Mar. 15 Mar. 1 Feb. 10
Monthly	67c 67c	Mar. 1 Feb. 10 Jan. 31 Jan. 21 Feb. 28 Feb. 18 Mar. 31 Mar. 21 Apr. 29 Apr. 19 May 31 May 31 June 30 June 20
Monthly	66c 67c 67c	Apr. 29 Apr. 19 May 31 May 31
Monthly Lockhart Power Co., 7% preferred (sa.)	83 1/2 15c	
Loew's Hoston Theatres (quar.) Loew's, Inc., \$6½ pref. (quar.) Loose-Wiles Biscuit Co. (quar.)	\$1 % 25c	Feb. 1 Jan. 21 Feb. 15 Jan. 31 Feb. 1 Jan. 25
5% preferred (quar.)	\$1 1/4 \$1 1/2 \$2	Apr. 1 Mar. 18 Mar. 1 Feb. 17 Feb. 1 Jan. 17
Monthly Lockhart Power Co., 7% preferred (sa.) Loew's Boston Theatres (quar.) Loew's, Inc., \$6½ pref. (quar.) Lose-Wiles Biscuit Co. (quar.) 5% preferred (quar.) Lord & Taylor, 1st pref. (quar.) 2d preferred (quar.) Louisiana Power & Light, \$6 pref. (quar.) Louisville Henderson & St. Louis Ry. Co.— 5% preferred (semi-ann.) Louisville & Nashville RR	\$1½ \$2½	Feb. 1 Jan. 17 Feb. 15 Feb. 1
26 0 11 0	\$1 25c	Feb. 28 Jan. 30 Feb. 1 Jan. 13
McCrory Stores Corp., preferred (quar.)	\$1½ 25c 150c	Feb. 1 Jan. 16 Mar. 1 Feb. 1
McCall Corp. (quar.) McGraw Electric Co. (quar.) McIntyre Porcupine Mines, Ltd. Macy (R. H.) & Co. (quar.) Manhattan Finance Corp., class A Massachusetts Bonding & Insurance	50c	Mar. 1 Feb. 10 Feb. 10 Jan. 20 Feb. 6 Jan. 27
Maytag Co., \$6 preferred (quar.)\$3 preferred (quar.)	10c 87 ½c \$1 ½ 75c	Feb. 1 Jan. 14
Massachusetts Bonding & Insurance. Maytag Co., \$6 preferred (quar.). \$3 preferred (quar.). Meadville Telep. Co. (quar.). Melville Shoe Corp. (quar.). Preferred (quar.).	75c 73c	Feb. 15 Jan. 31 Feb. 1 Jan. 13 Feb. 1 Jan. 13
Merchants & Mfrs. Fire Insurance (quar.)——— Metropolitan Industries, preferred (quar.)———		Jan. 30 Jan. 20 Feb. 1 Jan. 20 Feb. 1 Jan. 3
Michigan Bakeries, Inc. (quar.) \$7 preferred (quar.) Non-cumulative prior preferred (quar.) Michigan Central RR. Co. (semi-ann.) Michigan Gas & Electric, 7% preferred 6% preferred 7\$	\$1 ¾ 25c \$25	Feb. 1 Jan. 3
Michigan Gas & Electric, 7% preferred		Feb. 1 Jan. 3 Jan. 31 Jan. 21 Feb. 1 Jan. 14 Feb. 1 Jan. 14 Jan. 31 Jan. 21
6% preferred Michigan Central RR. (sa.) Michigan Public Service, 7% preferred 6% preferred Mine Hill & Schuylkill Haven RR	15134 18134	Feb. 1 Jan. 14 Feb. 1 Jan. 14 Feb. 1 Jan. 14
Mine Hill & Schuylkill Haven RR. Minneapolis-Honeywell Regulator Co.—	81	Mar. 1 Feb. 20
4% preferred B (quar.) Mississippi Power & Light, \$6 pref. (quar.) Monsanto Chemical \$416 class A pref. (s-a) Montana Power Co. \$6 preferred (quar.)	\$2 1/4	Feb. 1 Jan. 14 June 1 May 10 Feb. 1 Jan. 12

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Name of Company	Per Share	When Payable	Holders of Record
Montreal Light, Heat & Power Consol. (quar.). Moody's Investors Service, pref. (quar.). Muskogee Co., preferred (quar.). National Automotive Fibres, Inc.—	- 75c	Jan. 31 Feb. 15 Mar. 1	Dec. 31 Feb. 1 Feb. 15
National Automotive Fibres, Inc.— 6% preferred (quar.) National Bearing Metals Corp., 7% pref. (quar.) National Biscuit Co. (quar.)	\$134 \$134 40c	Feb. 1 Feb. 1 Apr. 15 Feb. 28	Jan. 23 Jan. 18 Mar. 14
National City Lines \$3 pref. (quar.)	75c	Feb. 28 Feb. 1 Feb. 1	Feb. 14 Jan. 14 Jan. 14 Jan. 14
National Distillers Products Corp. (quar.)	50c	Jan. 29	Dec. 31
National Gas & Electric Co National Lead Co. pref. B (quar.) National Liberty Insurance Co. of Amer. (sa.) Extra National Oats Co. (quar.)	10c 10c 25c	Feb. 15 Feb. 15 Feb. 15 Mar. 1	Reh 1
National Power & Light Co. (quar.) \$6 pref. (quar.) National Savings & Trust Co Nation Wide Securities class B (irregular)	\$1 150 \$1 150 \$1 50	Mar. 1 Mar. 1 Feb. 1 Feb. 1	Jan. 31 Dec. 27 Jan. 23 Jan. 14
Neisner Bros., preferred (quar.)	1.18¾ 81¾ \$1¼	Feb. 1 Feb. 1 Mar. 1	Jan. 16 Jan. 16 Feb. 16
Extra National Oats Co. (quar.)	137 14c \$10 \$5	Feb. 1 Feb. 1 Feb. 1 Feb. 1 Mar. 1 Feb. 1 Feb. 15 Feb. 1	Jan. 16 Jan. 31 Jan. 1 Jan. 1
Extra New England Water, Light & Power Association 6% preferred (quar.) New Process Co., pref. (quar.) New York Fire Insurance Co. New York Merchandise Co. (quar.)	\$1½ \$1¾ 25c 15c		Jan. 20
New York Fire Insurance Co	25c 15c 15c		
Niagara Hudson Power— 1st preferred and 2nd pref. A & B (quar.)— Norfolk & Western Railway, pref. (quar.)— North American Edison, 36 preferred (quar.)— North American Oil Consol. (quar.)— North Carolina Railroad Co., 7% gtd. stk. (sa.) North River Insurance (N. Y.) (quar.)— Northern Illinois Finance Corp— Preferred (quar.)— Northern RR of New Hampshire (quar.)	\$1 1/4 1 \$1 1/4 1 25c 1	Feb. 1 Feb. 18 Mar. 1 Feb. 6	lan. 25
North Carolina Railroad Co., 7% gtd. stk. (sa.) North River Insurance (N. Y.) (quar.) Northern Illinois Finance Corp	\$3 ½ 1 25c 1 25c 1		
Northern RR. of New Hampshire (quar.)	\$1 ½ 1.41 2-3 25c	an. 31 J Mar. 1 I	an. 16 an. 11 eb. 18 an. 14
North River Insurance (N. Y.) (quar.) Northern Illinois Finance Corp. Preferred (quar.) Northern RR. of New Hampshire (quar.) Northern States Power (Wisc.) pref. (quar.) Northern States Power (Wisc.) pref. (quar.) Northern States Power (Quar.) Nunn-Bush Shoe. Preferred (quar.) Oahu Sugar Co. (monthly) O'Brien Gold Mines, Ltd. (initial) O'Brien Gold Mines, Ltd.	87½c / 25c J \$1¼ J	an. 30 J	far. 20 an. 10 an. 10
O'Brien Gold Mines, Ltd. (initial) O'Brien Gold Mines, Ltd. (initial) Ohio Public Service, 7% pref. (monthly)	10c H	eb. 1J eb. 1J	an. 16 an. 14 an. 14
5% preferred (monthly) 51/2% preferred (quar.) Oliver United Filters, class B (quar.)	41 2-3c H 51 % H 50c H	eb. 1 J eb. 1 J eb. 1 J	an. 14 an. 14 an. 24
Orange & Rockland Electric Oswego & Syracuse RR (sa.) Outboard Marine & Mfg. Co Pacific Finance Corp., preferred A (quar.)	\$2 1/4 F 30c F 20c F	eb. 1 J eb. 1 J eb. 20 F eb. 10 J eb. 1 J	an. 25 leb. 10 an. 25 an. 14
Oswego & Syracuse RR (8a.) Outboard Marine & Mfg. Co. Pacific Finance Corp., preferred A (quar.)	16%c F \$1% F 37%c F	eb. 1 J eb. 1 J eb. 15 J	an. 14 an. 14 an. 31
5½% preferred (quar.) Pacific Lighting Corp. (quar.) Pacific Power & Light, 7% preferred	16 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c F S 1 4 c	eb. 1 J eb. 1 J eb. 15 J eb. 15 J eb. 15 J eb. 1 J eb. 1 J eb. 1 J eb. 1 J eb. 1 J	an. 31 an. 20 an. 18
Pacific Public Service (Calif.) pref. (quar.) Parker Rust-Proof Co. (quar.) Parkersburg Rig & Reel pref. (quar.)	33 ½c F 25c M		
Pearson Co., Inc., 5% preferred A (quar.)————————————————————————————————————	\$1 % F \$1 % F 75c F	eb. 1 Ja eb. 15 F eb. 15 F	an. 21 an. 18 eb. 4 eb. 6
Pacific Power & Light, 7% preferred. \$6 preferred. Pacific Public Service (Calif.) pref. (quar.). Parker Rust-Proof Co. (quar.). Parkersburg Rig & Reel pref. (quar.). Pearson Co., Inc., 5% preferred A (quar.). Pemegewasset Valley Railroad (semi-ann.). Peninsular Telep., pref. A (quar.). Penmans Ltd. (quar.). Penmans Ltd. (quar.). Pensylvania Power Co. \$5 preferred (quar.). Peoples Industrial Bank (Brooklyn). Peoples National Bank (Brooklyn, N. Y.). Payable in stock.	\$11/4 F \$11/4 F \$1 F	far. 1 F eb. 1 J eb. 15 F eb. 15 F eb. 1 J	an. 21 an. 14 an. 12 an. 10
Payable in stock. Capital stock (sa.) Peoria & Bureau Valley RR. Co. (sa.) Philadelphia Electric Co. (quar.)	75c F	eb. 1 Ja eb. 10 Ja	n. 10
\$5 preferred (quar.)	\$1¼ For 25c For \$1¼ M	eb. 1 Ja	n. 10
Philip Morris & Co. pref. (quar.). Philippine Long Distance Telephone Pittsburgh Bessemer & Lake Erie (semi-ann.). Pitts. ft. W. & Chicago Ry. 7% pref. (quar.). 7% preferred (quar.).	75c Aj \$134 Aj	pr. 1 M pr. 1 M	ar. 15 ar. 10 ne. 10
Pitts. ft. W. & Chicago Ry. 7% pref. (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) Potomac Edison 7% preferred (quar.) 6% preferred (quar.) Potomac Electric Power, 6% preferred (quar.) -5½% preferred (quar.) Privateer Mine, Ltd. (initial) Portland Railroad Co. (Me.), 5% gtd. (sa.) Procter & Gamble Co. (quar.) Provincial Transport Co. (irregular) Public Electric Light Co. (quar.)	\$1 ¼ Fr. 25c A. 42c A.	ab. 15 Mar. 1 France 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Sec. 2-40 12 Mar. 1 Fear. 1	pt. 10 -10-39 n. 20
Potomac Electric Power, 6% preferred (quar.) - 51/2% preferred (quar.) - Privateer Mine, Ltd. (initial)	\$114 M \$134 M 5c Fe	ar. 1 Fe ar. 1 Fe b. 6 Ja	
Portland Railroad Co. (Me.), 5% gtd. (sa.) Procter & Gamble Co. (quar.) Provincial Transport Co. (irregular) Public Electric Light Co. (guar.)	\$2½ Fe 50c Fe 20c Fe	b. 1 Ja b. 15 Ja	n. 21 n. 25*
Public Service Co. of Colorado 7% pref. (mthly.) 6% preferred (monthly) 5% preferred (monthly)	58 1-3c Fe 50c Fe 41 2-3c Fe	b. 1 Ja b. 1 Ja b. 1 Ja	n. 20 n. 14 n. 14 n. 14
Provincial Transport Co. (irregular) Public Electric Light Co. (quar.) Public Service Co. of Colorado 7% pref. (mthly.) 6% preferred (monthly) 5% preferred (monthly) Public Service of N. J., 6% preferred (monthly) Public Service Corp. of N. J. (irregular) 8% preferred (quar.) 7% preferred (quar.) \$5 preferred (quar.) 6% preferred (monthly) 6% preferred (monthly) Public Service of Northern Illinois (quar.)	50c Fe 60c M \$2 M \$134 M	b. 1 Ja b. 15 Ja ar. 31 M ar. 15 Fe	n. 14 ar. 1 b. 15
\$5 preferred (quar.) 6% preferred (monthly) 6% preferred (monthly) Public Service of Northern Illinois (quar.)	\$1% M 50c M 50c A	ar. 31 M ar. 15 Fe ar. 15 Fe ar. 15 Fe ar. 15 Fe br. 15 M bb. 28 Fe bb. 1 Ja bb. 1 Ja bb. 1 Ja	b. 15 b. 15 ar. 15
Quaker Oats Co. pref. (quar.)	30c Fe	b. 28 Fe b. 1 Ja	n. 14 b. 1 n. 14 n. 25
Quincy Market Cold Storage & Warehouse, pref. Railway & Light Securities Co. 6% pref. (quar.) Rainier Brewing Co., partic. pref. A	125c Fe 75c Fe 11½ Fe 20c Fe 20c M		
Randall Co., class A (quar.) Raymond Concrete Pile (quar.) Preferred (quar.)	25c Fe 75c Fe	b. 1 Ja b. 1 Ja b. 1 Ja	n. 20 n. 20 n. 20 n. 12 n. 20
Quarterly Income Shares (quar.) Quebec Power Co. (quar.) Quincy Market Cold Storage & Warehouse, pref. Railway & Light Securities Co. 6% pref. (quar.) Rainier Brewing Co., partic. pref. A. Participating preferred A. Randall Co., class A (quar.) Raymond Concrete Pile (quar.) Preferred (quar.) Reading Co. (quar.) Reed (C. A.) \$2 class A. Reliance Mfg. Co. Republic Investors Fund 6% pref A&B (quar.) Reynolds (R. J.) Tobacco Co.— Common and common B.	25c †50c 10c 15c Fe Fe Fe	D. IJa	u. 21
Reynolds (R. J.) Tobacco Co.— Common and common B Rhode Island Public Service Co., A (quar.)	50c Fe	b. 15 Ja	n. 25
Common and common B Rhode Island Public Service Co., A (quar.) \$2 preferred (quar.) Rich's, Inc. 6 ½ % pref. (quar.) Richmond Insurance Co. (N. Y.) Extra	15c Fe	b. 1 Ja b. 1 Ja ar. 30 Ma b. 1 Ja b. 1 Ja	n. 11
Riverside Cement Co., \$6 pref. (quar.). Rochester Button Co. preferred (quar.). Roos Bros., Inc. (Del.), \$6½ pref. (qu.).	\$1½ Fe 7½c M: \$1% Fe	b. 1 Jan ar. 1 Fe b. 2 Jan	n. 16 b. 21 n. 15
Extra Riverside Cement Co., \$6 pref. (quar.) Rochester Button Co. preferred (quar.) Roos Bros., Inc. (Del.), \$6 ½ pref. (qu.) Royal Dutch Co. (N. Y. shs.) (initial) Rustless Iron & Steel, preferred (quar.) Rutland & Whitehall RR. (irregular) Saco-Lowell Shops, pref. A and B (quar.) Saguenay Power, preferred (quar.)	1.084 Fe 32½c Ma 50c Fe 25c Fe	b. 1 Jan ar. 1 Fe b. 15 Fe b. 15 Fe b. 1 Jan	b. 15 b. 1 b. 1
	\$1% Fel 25c Fel \$1% Fel	b. 1 Jan b. 1 Jan b. 1 Jan	1. 20

	Name of Company	Per Share		Holders of Record
		- \$1 1/4 \$1 3/4	Feb.	Jan. 204 Jan. 20
	Scott Paper Co. \$4 ½ cum. pref. (quar.) Securities Corp. General \$7 pref. (quar.) \$6 preferred (quar.) Shamokin Valley & Pottsville RR Sharp & Dohme, Inc., \$3½ pref. A) quar.) Shattuck Denn Mining Corp Shawinigan Water & Power Sierra Pacific Power, preferred (quar.)	\$134 \$134 \$134 87346 - 12346 - 236	Feb. 1 Feb. 1	Jan. 20 Jan. 14 Jan. 17 Jan. 31
	Shattuck Denn Mining Corp. Shawingan Water & Power. Siore Period (quer)	- 12½0 - 230	Feb. 18	Jan. 31 Jan. 25 Jan. 20
1	Silex Co. (quar.)	- 200	Feb. 10 Feb. 10	Jan. 31 Jan. 31
1	Extra. Simpson's, Ltd., preferred. Sioux City Gas & Electric Co., 7% pref. (quar Skelly Oil Co. preferred (quar).	51 % 81 %	Feb. 10 Feb. 1	Jan. 31 Jan. 5
			Feb. 1 Feb. 15	Jan. 20 Jan. 20 Jan. 16
1	6% preferred (quar.). Solvay American Corp. preferred (quar.). South Carolina Power \$6, 1st preferred (quar.) South Pittsburgh Water, 5% preferred (sa.). Southeastern Greyhound Lines—	1 \$2 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Apr. 1 Feb. 20	Jan. 31 Jan. 25 Jan. 20 Jan. 31 Jan. 31 Jan. 31 Jan. 35 Jan. 20 Jan. 20 Jan. 16 Mar. 15 Feb. 10
1	Convertible preferred (initial, quar.) Non-convertible preferred (quar.) Southern California Edison Co. Ltd. (special)	30c	Feb. 28 Feb. 28	Feb. 15 Feb. 15 Jan. 20 Jan. 20 Mar. 20
	QuarterlyOriginal preferred (special)	25c 37½c 25c	Feb. 15 Apr. 15	Jan. 20 Jan. 20 Mar. 20
	Quarterly Original preferred (special) Southern Canada Power Co., Ltd. (quar.) Southern Indiana Gas & Electric Co.— 4.8% preferred (quar.)	- 120c	Feb. 15	Jan. 31 Jan. 23
1	4.8% preferred (quar.) Spiegel, Inc., preferred (quar.) Squibb (E. R.) & Sons, 1st \$6 pref. (quar.) Standard Brands, Inc. preferred (quar.) Steel Co, of Canada (quar.)	\$11/6 \$11/6 \$11/6	Mar. 15 Feb. 1	Mar. 11
	Standard Brands, Inc. Preferred (quar.) Steel Co. of Canada (quar.) Extra	143 % c	Web 1	llan 7
ı	Steel Co. of Canada (quar.) Extra 7% preferred (quar.) Stein (A.) & Co. (quar.) Preferred (quar.)	\$1 % 43 % c	Feb. 15 Apr. 1	Jan. 7 Jan. 7 Jan. 31 Mar. 15 Jan. 25 Jan. 25 Jan. 20 Jan. 21 Jan. 21 Jan. 14 Jan. 14 Jan. 20 Dec. 17 Dec. 28 Jan. 16
ı	Preferred (quar.) Sterling, Inc. (quar.) Preferred (quar.) Sterling Products Inc. (quar.)	37½c 95c	Feb. 1 Feb. 1 Mar. 1	Jan. 25 Jan. 25 Feb. 15*
	Preferred (quar.). Sterling Products, Inc. (quar.). Stott Briquet Co., Inc., \$2 conv. pref. Stouffer Corp., class A (quar.).	56 1/4 c	Feb. 1 Feb. 1	Jan. 20 Jan. 21
	Class B (quar.) Sun Ray Drug (final) Preferred (quar.)	20c 37½c	Jan. 28 Jan. 28	Jan. 14 Jan. 14 Jan. 14
	Syracuse Binghamton & New York RR. (qu.) Tacony-Palmyra Bridge Preferred (quar.) Taylor Markets, Inc. (quar.)	. 83	Feb. 1 Feb. 1	Jan. 20 Dec. 17 Dec. 28
1	Telautograph Corp Texas Power & Light, 7% pref. (quar.) \$6 preferred (quar.)	1Jc \$1% \$1%	Feb. 1 Feb. 1	Jan. 16 Jan. 14 Jan. 14
	Thatcher Mig., conv. preferred (quar.)	900	Feb. 15	Jan. 21
1	Extra Toledo Edison, 5% preferred (monthly)	2c 41 2-3c 50c	Feb. 23 Feb. 1 Feb. 1	Jan. 21 Jan. 14
	7% preferred (monthly) Trade Bank of New York (quar.)	58 1-3c 15c	Feb. 1 Feb. 1	Jan. 14 Jan. 5
	Toburn Gold Mines, Ltd. (quar.) Extra Toledo Edison, 5% preferred (monthly) 6% preferred (monthly) 7% preferred (monthly) Trade Bank of New York (quar.) Franc Co. (resumed) Transamerica Corp. (semi-ann.) Troy & Greenbush RR. Assoc. (sa.) Frustee Standard Oil Shares, series C.	37 1/3c \$134	Feb. 1 Feb. 1 Feb. 15 Jan. 31 June 15	Jan. 31 Jan. 14 June 1
	Trustee Standard Oil Shares, series C	5.4c 5.2c 20c	Feb. 1 Feb. 1	
1	Series D. Tung-Sol Lamp Works pref. (quar.) Union Oil of California (quar.) United Biscuit Co. of America pref. (quar.) United Bond & Share Corp., Ltd. (quar.)	30c \$134 15c 15c	Feb. 10 Feb. 1	Jan. 23 Jan. 16 Mar 31
	Quarterly Quarterly Quarterly United Corp., Ltd., class A (quar.) United Light & Rys. 7% prior pref. (monthly). 7% prior preferred (monthly). 6.36% prior preferred (monthly). 6.36% prior preferred (monthly). 6.36% prior preferred (monthly). 6% prior preferred (monthly). 6% prior preferred (monthly). 6% prior preferred (monthly). 10% prior	15c 15c	Feb. 10 Feb. 10 Feb. 1 Apr. 15 July 15 Oct. 16	June 30 Sept. 30
ŀ	United Corp., Ltd., class A (quar.) United Light & Rys. 7% prior pref. (monthly) 7% prior preferred (monthly)	58 1-3c 58 1-3c	Feb. 1 Mar. 1	Jan. 16 Feb. 15
	7% prior preferred (monthly) 6.36% prior preferred (monthly) 6.36% prior preferred (monthly)	53c 53c 53c	Feb. 1 Mar. 1	Mar. 15 Jan. 16 Feb. 15
	6.36% prior preferred (monthly)	53c 50c 50c	Apr. 1 Feb. 1	Mar. 15 Jan. 16 Feb. 15
Ţ	6% prior preferred (monthly) Inited New Jersey RR. & Canal (quar.)	50c \$2½ 50c	Apr. 1 Apr. 10 Feb. 1 Feb. 1	Mar. 15 Mar. 20
ij	Jnited States & Foreign Secur., 1st pref. (qu.)	\$1½ 68¾c	Feb. 1	Jan. 26 Jan. 20
τ	mited States Fipe & Foundry Co. (quar.)		Feb. 1 Mar. 20	Jan. 26 Feb. 28
	Quarterly	50c 50c 50c	Sept. 20 . Dec. 20 .	May 31 Aug. 31 Nov. 29
T	Inited States Sugar Corp. preferred (quar.)	\$1 1/4 \$1 1/4 25c	Apr. 15 July 15 Mar. 1	July 5
	Preferred (quar.) Iniversal Insurance Co. (quar.) Iniversal Leaf Tobacco Co., Inc. (quar.) Inper Michigan Power & Light Co.	\$1	Feb. 1	an. 17
V	6% preferred (quar.) tilities Stocks & Bond Corp. (semi-ann.) irginian Ry. Co. preferred (quar.)		Feb. 1 Feb. 1 Feb. 1	an. 20 an. 21
v	ermont & Boston Telegraph ulcan Detinning, pref. (quar.) Preferred (quar.)	\$134 \$134	July 1 J Apr. 20 Z July 20 J	une 15 Apr. 10 July 10
V	finities stocks & Bond Corp. (semi-ann.) firginian Ry. Co. preferred (quar.) ermont & Boston Telegraph ulcan Detinning. pref. (quar.) Preferred (quar.) Preferred (quar.) Valgreen Co. (quar.) 4)4% preferred (quar.) H.) Walker-Gooderham & Worts, Ltd.	\$1 1/4 \$1 3/4 \$1 3/4 \$1 3/4 \$2 5c \$1 1/4	Oct. 20 C Feb. 1 J	Oct. 10 Jan. 13 John 24
()	H.) Walker-Gooderham & Worts, Ltd	\$I 25c	July 11 J July 20 J July 20 J Oct. 20 C Feb. 1 J Mar. 15 H Mar. 15 H Mar. 15 H	eb. 20 eb. 20
M	Preferred (quar.) Value (Chas.) & Co., 8% pref. (quar.) Value (Chas.) & Co., 8% pref. (quar.) Value (Chas.) & Electric 5% pref. (sa.) Value (Chas.) & Electric 5% pref. (sa.) Value (Chas.)	\$216 \$116	Feb. 1 J June 1 M Mar. 1 H June 1 M	an. 15 May 15 Peb. 15
W	5% preferred (quar.) 7 ashington Gas Light Co. (increased) 7 2 cum. conv. preferred (quar.) 7 elch Grape Juice Co. pref. (quar.)	3714c	Feb. 10 J	an. 31
M	/elch Grape Juice Co. pref. (quar.) Preferred (quar.) Preferred (quar.)	\$134 \$134 \$134	May 31 M Aug. 31 A	May 15 May 15
M	Preferred (quar.) Preferred (quar.) Preferred (quar.) est Penn Electric 7% preferred (quar.) 6% preferred (quar.) est Penn Power 7% pref. (quar.)	\$133	Feb. 15 J	an. 20 an. 20 an. 5
M	6% preferred (quar.) est Virginia Pulp & Paper Co., pref. (quar.)	\$11/2	Feb. 1 J	an. 5
M	estinghouse Air Brake Co	20c 1214c	Feb. 1 J Jan. 31 I	an. 16 Dec. 31
M	6% preferred (quar.). 6% preferred (quar.). 6st Virginia Pulp & Paper Co., pref. (quar.). 8% preferred (quar.). 8% preferred (quar.). 6stinghouse Air Brake Co. 6ston (Geo.), Ltd., preferred (quar.). 7eston (Geo.), Ltd., preferred (quar.). 7eston Chlorine Products, preferred (qu.). 7heeling & Lake Erie Railway, pref. (quar.). 7eston (quar.).	37 1/4 37 1/6c \$1 3/8	Feb. 1 J Feb. 1 J	an. 14 an. 16 an. 30
W	Prior lien (quar.) Ilson Line, Inc., 5% 1st pref. (sa.) Isconsin National Life Insurance	200 12 1/4 c \$1 1/4 37 1/4 c \$1 1/4 \$1 1/4 \$1 1/4 30 c 20 c	Feb. 15 F Jan. 31 J	an. 30 'eb. 1 an. 16
W	isconsin National Life Insurance Extra isconsin Telephone Co., 7% pref. (quar.)	30c 20c	Feb. 1 J	an. 22 an. 22
W	isconsin National Life Insurance Extra Isconsin Telephone Co., 7% pref. (quar.) JR—The Goodwill Station (quar.) ood, Alexander & James, Ltd., 7% 1st pref. oolworth (F. W.) Co. (quar.) rigley (Wm.) Jr. Co. (monthly) Monthly Monthly	40c	Feb. 15 FFeb. 1 J Feb. 1 J J Feb. 1 J J J J J J J J J J J J J J J J J J	an. 20 an. 16
W	rigley (Wm.) Jr. Co. (monthly) Monthly	25c 25c	Mar. 11F	eb. 20
Y	Monthly uba Consolidated Gold Fields (increased) ler's Ltd., 6% preferred (quar.)	15c	reb. 1 J	far. 20 an. 11 an. 14
	* Transfer books not closed for this dividend.			

* Transfer books not closed for this dividend.
† On account of accumulated dividends.
‡ Payable in Canadian funds, and in the case of non-residents of Canada, deduction of a tax of 5% of the amount of such dividend will be made.

Condition of the Federal Reserve Bank of New York

The following shows the condition of the Federal Reserve Bank of New York at the close of business Jan. 25, 1939, in comparison with the previous week and the corresponding date last year:

	Jan. 25, 1939	Jan. 18, 1939	Jan. 26, 1938
Assets—	\$	\$	8
Gold certificates on hand and due from			
United States Treasury x	5.577,790,000	5,495,331,000	3,739,087,000
Redemption fund-F. R. notes	1,775,000	1,775,000	1,710,000
Other cash †	131,027,000	124,977,000	96,816,000
Total reserves	5,710,592,000	5,622,083,000	3,837,613,000
Bills discounted:			
Secured by U. S. Govt. obligations, direct or fully guaranteed.	1,603,000	938,000	3,233,000
Other bills discounted	220,000		
Total bills discounted	1,823,000	1,257,000	3,608,000
Bills bought in open market	220,000	220,000	214,000
Industrial advances	3,859,000		
Industrial advances United States Government securities:	-11	.,,.	
Bonds	237,660,000	237,660,000	
Treasury notes	341,961,000	341,961,000	
Treasury bills	145,042,000	145,042,000	191,588,000
Total U. S. Government securities	724,663,000	724,663,000	739,554,000
Total bills and securities	730,565,000	729,999,000	747,754,000
Due from foreign banks	58,000	58,000	65,000
Federal Reserve notes of other banks	7,742,000	8,556,000	5,736,000
Uncollected items	141,981,000	170,827,000	
Bank premises		9,038,000	
Other assets	13,308,000	13,093,000	11,835,000
Total assets	6,613,284,000	6,553,654,000	4,739,753,000
Liabilities—			
P. R. notes in actual circulation	978,030,000	987,760,000	908,951,000
Deposits-Member bank reserve acc't		4,873,241,000	
U. S. Treasurer-General account	166,522,000	133,071,000	32,766,000
Foreign bank	61,659,000	57,654,000	55,307,000
Other deposits	239,946,000	216,812,000	191,469,000
Total deposits	5,382,239,000	5,280,778,000	3,586,118,000
Deferred availability items	133,042,000	165,342,000	124,807,000
Other liabilities incl. accrued dividends	785,000	572,900	818,000
Total liabilities	6,494,096,000	6,434,452,000	4,620,694,000
Capital Accounts—			
Capital paid in	51,059,000	51,079,000	50,993,000
Surplus (Section 7)	52,463,000	52,463,000	51,943,000
Surplus (Section 13-b)	7,457,000	7,457,000	7,744,000
Other capital accounts	8,209,000	8,203,000	8,379,000
Total liabilities and capital accounts	6,613,284,000	6,553,654,000	4,739,753,000
Ratio of total reserve to deposit and			
F. R. note liabilities combined	89.8%	89.7%	85.4%
Contingent liability on bills purchased for foreign correspondents			449,000
Commitments to make industrial ad-			

^{† &}quot;Other cash" does not include Federal Reserve notes or a bank's own Federal eserve bank notes.

Weekly Return of the New York City Clearing House

The weekly statement issued by the New York City Clearing House is given in full below:

STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE ASSOCIATION FOR THE WEEK ENDED SATURDAY, JAN. 21, 1939

Clearing House Members	* Capital	*Surplus and Undivided Profits	Net Demand Deposits Average	Time Deposits, Average
	8	\$	8	8
Bank of New York	6,000,000	13,716,400		11,572,000
Bank of Manhattan Co.	20,000,000	26,178,200	439,702,000	36,889,000
National City Bank	77,500,000	60,054,900	a1,607,724,000	164,607,000
Chem Bank & Trust Co.	20,000,000	55,632,700	540,686,000	6,283,000
Guaranty Trust Co	90,000,000	182,808,400	b1,478,588,000	66,123,000
Manufacturers Trust Co	42,243,000	45,129,400	529,512,000	90,782,000
Cent Hanover Bk&Tr Co	21,000,000	71.537.000	c815,051,000	43,906,000
Corn Exch Bank Tr Co.	15,000,000	19,038,800	256,658,000	24,811,000
First National Bank	10,000,000	109,072,800	536,306,000	2,982,000
Irving Trust Co	50,000,000	f52,935,000	530,440,000	5,106,000
Continental Bk & Tr Co.	4,000,000	4.319.700	48,231,000	5,297,000
Chase National Bank	100,270,000	135,516,700	d2,208,226,000	50,498,000
Fifth Avenue Bank	500,000	3.741.400	46,407,000	4,277,000
Bankers Trust Co	25,000,000	79,464,100	¢840,304,000	32,066,000
Title Guar & Trust Co	10,000,000	1.012.000	13,978,000	2,552,000
Marine Midland Tr Co.	5,000,000	9,252,700	107,276,000	4,740,000
New York Trust Co	12,500,000	27,881,500		22,597,000
Comm'l Nat Bk & Tr Co	7,000,000	8.297.700	86,608,000	1,820,000
Public Nat Bk & Tr Co.	7,000,000	9,355,600	87,768,000	51,117,000
Totals	523,013,000	914,945,000	10,672,444,000	628,025,000

^{*}As per official reports: National, Dec. 31, 1938; State, Dec. 31, 1938; trust companies, Dec. 31, 1938. f Surplus.

THE LONDON STOCK EXCHANGE

Quotations of representative stocks as received by cable each day of the past week:

	Sat.,	Mon.,	Tues.,	Wed.,	Thurs.,	Fr4.,
	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Jan. 27
Boots Pure Drugs		38/9	38/9	38/3	38/3	38/-
British Amer Tobacco.		91/6	93 /-	91/-	90-6	91/6
Cable & Wire ordinary.		£37	£3734	£37	£36	£35%
Canadian Marconi		4/-	4/-	4/-	4/-	4/-
Central Min & Invest		£47 1/2	£171/4	£16%	£17	£17
Cons Goldfields of B A.		61/3	60 /7 1/9	58/9	58/11/	57/6
Courtaulds S & Co		24/6	24/-	24 /-	23/9	24/-
De Beers		£71/4	£6 3/4	£6 3/4	£6 34	£6 34
Distillers Co		87/-	87/-	87 /-	87/-	87/-
Electric & Musical Ind.		10/-	9/6	9/6	9/3	9/-
Ford Ltd		15/6	16/-	15/-	15/-	15/-
Gaumont Pictures ord.	HOLI-	4/-	4/-	4/-	3/9	3/9
A	DAY	1/-	1/-	1/-	1/-	1/-
Hudsons Bay Co		21/6	21/-	21/-	20/9	21/-
Imp Tob of G B & I		128 /-	127/-	127/-	127 /-	126/-
London Midland Ry		£10 %	£111%	£10 5%	£10 5%	£10 %
Metal Box		75/-	74/-	74/6	73 /6	73 /6
Rand Mines		£8	£8	£8	£7 7/6	£7 3/6
Rio Tinto		£125/8	£121/4	£121/4	£1214	£12
Roan Antelope Cop M.		15/-	15/-	14/-	14/6	15/-
Rolls Royce		110/-	110/-	108/9	106/101/2	106/3
Royal Dutch Co		£34 1/2	£34 1/2	£34 1/2	£34 1/4	£34 1/4
Shell Transport		£3 3/4	£3 %	£334	£3 ¾	£3 5/6
Swedish Match B		27/-	26/13/2	26/101/2	25/-	24/103/2
Unilever Ltd		32/-	32/-	31/9	31/-	31/-
United Molasses		21/-	20 /6	20/9	20 /-	20 /-
Vickers		20 /7 1/2	20/3	20 /-	20/11/2	19/9
West Witwatersrand						
Areas		£51/4	£4 %	£41514	£436	£4 1/2

Weekly Return for the Member Banks of the Federal Reserve System

Following is the weekly statement issued by the Board of Governors of the Federal Reserve System, giving the principal items of the resources and liabilities of the reporting member banks in 101 leading cities from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. The comment of the Board of Governors of the Federal Reserve System upon the figures for the latest week appears in our department of "Current Events and Discussions," mmediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Commencing with the statement of May 19, 1937, various changes were made in the breakdown of loans as reported in this statement, which were described in an announcement of the Federal Reserve Bank of New York of April 20, 1937, as follows:

The changes in the report form are confined to the classification of loans and discounts. This classification has been changed primarily to show the amounts of (1) commercial, industrial and agricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasing or carrying securities. The revised form also eliminates the distinction between loans to brokers and dealers in securities located in New York City and those located outside New York City. Provision has been made also to include "acceptances of own bank purchased or discounted" with "acceptances and commercial paper bought in open market" under the revised caption "open market paper," instead of in "all other loans," as formerly.

Subsequent to the above announcement, it was made known that the new items "commercial, industrial and agricultural loans" and "other loans," would each be segregated as "on securities" and "otherwise secured and unsecured."

A more detailed explanation of the revisions was published in the May 29, 1937, issue of the "Chronicle," page 3590.

ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN 161 LEADING CITIES BY DISTRICTS ON JAN. 18, 1939 (In Millions of Dollars)

Federal Reserve Districts-	Total	Boston	New York	Phua.	Cleveland	Richmond	Atlanta	Chicag	St. Louis	Minneap.	Kan. City	Dallas	San Fran.
ASSETS	8	8	8	\$	8	\$	*	8	\$	8	8	\$	3
Loans and investments—total	21,440	1.144	8,451	1.151	1.849	662	601	3,151	704	370	656	517	2,184
Loans-total	8,290	576	3.324	420	641	237	310	845	312	156	258	241	970
Commercial, indus. and agricul. loans	3,789	248	1.468	181	230	104	172	476	190		157	158	328
Open market paper	325	68	135	22	9	9	3	32	3	4	18	1	21
Loans to brokers and dealers in securs.	826	30	681	18	23	3	7	37	6	1	5	2	13
Other loans for purchasing or carrying	020		001					-				_	
securities .	546	35	252	33	22	16	16	78	13	7	11	14	49
Real estate loans	1.170	81	224	33 57	170	33	29	78 97	48	7	22	20	382
Loans to banks	95	2	74	2	2	1	1	4	7		1		1
Other loans	1,539	112	490	107	185	71	82	121	45	60	44	46	176
United States Government obligations	8,183	408	2,918	360	837	320	163	1,620	230	159	210	177	781
Obligations fully guar. by U. S. Govt.	1,732	31	915	90	96	40	42	228	59	14	51	43	123
Other securities	3,235	129	1.294	281	275	65	86	458	103	41	137	56	310
Reserve with Federal Reserve Banks.	7,545	359	4,455	269	382	162	113	960	167	77	164	111	326
Cash in vault	424	140	71	17	40	19	12	63	11	7	12	10	22
Balances with domestic banks	2,583	160	189	175	286	153	143	435	136	112	274	234	286
Other assets—net	1,241	74	540	82	100	32	39	79	23	16	21	25	210
Other assets—net	1,241	14	340	02	100	32	00	10	20	10	-1	20	210
LIABILITIES													
Demand deposits-adjusted	16,124	1,074	7,404	795 281	1,136	439	354	2,329	450	269	503	431	940
Time deposits	5.174	249	1,003	281	736	196	182	889	188	119	145	134	1,052
United States Government deposits	630	15	135	54	42	28	41	129	18	2	22	33	111
Inter-bank deposits:					-								
Domestic banks	6.355	255	2,742	318	361	244	234	930	290	127	358	211	285
Foreign banks	541	20	480	10	1		1	11		1	******		17
Borrowings.													******
Other liabilities	736	22	333	16	15	27	5	18	5	8	2	5	280
Capital account	3,673	242	1.609	220	366	94	911	382	90	56	97	83	343

x These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was, on Jan. 31, 1934, devalued from 100 cents to 59.06 cents, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under the provisions of the Gold Reserve Act of 1934.

Includes deposits in foreign branches as follows: a \$277,372,000; b \$88,149,000 c \$5,825,000; d \$85,933,000; e \$31,755,000.

Weekly Return of the Board of Governors of the Federal Reserve System

The following was issued by the Board of Governors of the Federal Reserve System on Thursday afternoon, Jan. 26, showing the condition of the 12 Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the 12 banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon the returns for the latest week appear in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS JAN. 25. 1939

COMPLETE TO THE PARTY OF THE PA										
Three Ciphers (000) Omitted	Jan 25, 1939	Jan. 18, 1939	Jan. 11, 1939	Jan. 4, 1939	Dec. 28, 1938	Dec. 21, 1938	Dec. 14, 1938	Dec. 7, 1938	Nov. 30, 1938	Jan. 26, 1938
ASSETS Gold ctfs. on hand and due from U. S. Treas. x. Redemption fund (Federal Reserve notes) Other cash *	\$ 11,905,217 10,193 449,111	\$ †11,896,274 9,193 †435,230	8,433	\$ 11,837,719 9,874 364,763	\$ 11,787,719 9,873 325,471	\$ 11,762,720 9,873 305,963	\$ 11,713,718 9,592 339,729	10,007	\$ 11,601,717 10,815 357,940	.9,117,605 9,443 440,954
Total reserves	12,364,521	†12,340,697	12,294,178	12,212,356	12,123,063	12,078,556	12,063,039	12,017,471	11,970,472	9,568,002
Bills discounted: Secured by U. S. Government obligations. direct or fully guaranteed Other bills discounted.	2,729 1,966	2,255 2,106	2,635 2,119	2,334 1,973	4,931 2,049	5,968 2,325	4,462 2,535	3,655 2,388	4,601 2,480	7,632 3,838
Total bills discounted	4,695	4,361	4,754	4,307	6,980	8,293	6,997	6,043	7,081	11,470
Bills bought in open market	556 15,131	556 15,390	549 15,550	549 15,505	549 15,688	549 15,533	549 15,573	547 15,485	547 15,821	548 17,929
United States Government securities—Bonds Treasury notes	840,893 1,209,931 513,191	840,893 1,209,931 513,191	840,893 1,179,577 543,545	840,893 1,156,947 566,175	840,893 1,156,947 566,175	840,893 1,126,903 596,219	787,327 1,167,565 609,123	787,327 1,164,565 612,123	787,327 1,164,565 612,123	727,573 1,172,213 664,229
Total U. S. Government securities	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015
Other securities		*****	*****				8		*****	
Total bills and securities	2,584,397	2,584,322	2,584,868	2,584,376	2,587,232	2,588,390	2,587,134	2,586,090	2,587,464	2,593,962
Gold held abroad. Due from foreign banks Federal Reserve notes of other banks Uncollected items. Bank premises. Other assets	166 30,307 565,290 42,913 48,038	166 31,089 †660,761 42,925 47,349	172 35,537 597,740 42,928 45,973	172 29,426 739,742 42,928 44,641	172 25,402 687,215 44,076 44,332	172 26,085 789,042 44,096 42,956	172 25,038 790,067 44,106 56,183	174 21,573 620,779 44,117 51,736	174 23,642 616,017 44,119 51,076	171 24,584 503,242 45,011 40,840
Total assets	15,635,632	†15,707,309	15,601,396	15,653,641	15,511,492	15,569,297	15,565,739	15,341,940	15,292,964	12,775,812
LIABILITIES Federal Reserve notes in actual circulation	4,319,451	†4,338,417	4,374,962	4,441,050	4,470,462	4,483,202	4,432,967	4,422,449	4,384,882	4,119,084
Deposits—Member bank—reserve account United States Treasurer—General account Foreign bank Other deposits	9,166,063 767,179 171,571 298,213	†9,130,409 799,950 158,713 x 275,936	8,956,139 872,943 176,767 282,712	8,819,243 891,119 189,916 245,684	8,577,167 941,004 207,703 296,843	8,471,979 1,024,793 195,280 318,617	9,033,512 412,790 185,705 365,162	8,966,268 407,377 210,718 365,517	8,876,481 483,982 208,097 366,168	7,295,871 117,322 157,748 235,604
Total deposits	10,403,026	10,365,008	10,288,561	10,145,962	10,022,717	10,010,669	9,997,169	9,949,880	9,934,728	7,806,545
Deferred availability items	566,467 2,426	657,676 2,208	591,268 2,298	720.789 1,981	664,149 5,703	721,418	777,496 15,856	615,719 11,750	619,425	503,674 3,925
Total liabilities	15,291,370	†15,363,309	15,257,089	15,309,782	15,163,031	15,226,798	15,723,488	14,999,798	14,950,838	12,433,228
CAPITAL ACCOUNTS Capital paid in Surplus (Section 7) Surplus (Section 13-b) yReserve for contingencies	134,841 149,152 27,264 33,005	134,818 149,152 27,264 32,766	134,911 149,152 27,264 32,980	134,723 149,152 27,264 32,720	134,451 147,739 27,683 38,588	134,440 147,739 27,683	134,157 147,739 27,683	134,049 147,739 27,683 32,671	134,032 147,739 27,683	133,069 147,739 27,683 34,093
Total liabilities and capital accounts	15,635,632	†15,707,309	15,601,396	15,653,641	15,511,492	15,569,297	15,565,739	15,341,940	15,292,964	12,775,812
Ratio of total reserves to deposits and Federal Reserve note liabilities combined	84.0%	83.9%	83.8%	83.7%	83.6% 76	83.3%	83.6%	†83.6% 76	83.6%	80.2%
Commitments to make industrial advances	13,004	13,131	13,339	13,558	14,161	76 14,848	76 14,949	15,147	240 14,328	1,592
	10,007			10,000	14,101	14,040	11,010	10,147	14,320	13,366
Maturity Distribution of Bills and Short-Term Securities— 1-15 days bills discounted 16-30 days bills discounted 31-60 days bills discounted 61-90 days bills discounted Over 90 days bills discounted	3,670 144 221 293 367	3,359 132 259 262 349	3,715 82 274 261 422	3,267 185 295 170 390	5,845 321 202 175 437	7,128 315 270 134 446	5,553 564 246 155 479	4,687 352 415 166 423	5,712 227 519 162 461	8,952 635 579 797 507
Total bills discounted	4,695 83 23 271 179	4,361 262 23 271	4,754 179 106 264	4,307 25 237 23 264	6,980 179 106 264	8,293 264 25 260	6,997 264 285	6,043 264 129 154	7,081 264 46 237	11,470 186 298 64
Total bills bought in open market	556 2,232 101 390 573 11,835	556 2,282 116 395 567 12,030	549 1,908 525 403 542 12,172	549 2,049 512 358 409 12,177	549 1,784 579 596 387 12,342	549 1,923 566 280 436 12,328	549 1,432 555 805 429 12,352	547 1,626 582 753 321 12,203	547 1,673 88 1,114 478 12,468	548 1,368 162 334 785 15,280
Total industrial advances 1-15 days U. S. Government securities 16-30 days U. S. Government securities 31-60 days U. S. Government securities 31-90 days U. S. Government securities Over 90 days U. S. Government securities	15,131 102,685 95,885 205,093 77,510 2,082,842	15,390 74,848 111,390 176,733 123,720 2,077,324	15,550 88,872 102,685 199,268 152,720 2,020,470	15,505 107,684 74,848 209,378 174,265 1,997,840	15,688 105,340 88,872 198,570 154,893 2,016,340	15,533 103,054 107,684 186,238 171,733 1,995,306	15,573 90,458 105,340 190,057 194,268 1,983,892	15,485 77,890 99,078 181,032 209,378 1,996,637	15,821 95,330 82,358 187,657 193,485 2,005,185	17,929 30,630 37,720 234,085 120,256 2,141,324
Total U. S. Government securities	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015	2,564,015
Total other securities	*****									
Federal Reserve Notes— Issued to Federal Reserve Bank by F. R. Agent Held by Federal Reserve Bank	4,686,380 366,929	4,702,829 364,415	4,741,206 366,244	4,788,995 347,945	4,800,507 330,045	4,798,827 315,625	4,759,331 326,364	4,730,059 307,610	4,686,288 301,406	4,489,070 369,986
In actual circulation	4,319,451	4,338,414	4,374,962	4,441,050	4,470,462	4,483,202	4,432,967	4,422,449	4,384,882	4,119,084
Collateral Held by Agent as Security for Notes Issued to Bank— Gold ctfs. on hand and due from U. S. Treas. By eligible paper. United States Government securities.	4,791,000 3,930	4,816,000 3,581	4,855,000 4,011	4,888,000	4,888,000 6,283	4,880,000 7,554	4,835,000 6,057	4,792,000 5,156	4,757,000 6,214	4,569,632 10,159 33,000
Total collateral	4,794,930	4,819,581	4,859,011		4,894,283	4,887,554	4,841,057	4,797,156	4.763,214	4,612,791
				, , , , , , ,				-,, -, , , , , , , , , , , , ,		-,01-,171

^{• &}quot;Other cash" does not include Federal Reserve notes. † Revised figure.

x These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was devalued from 100 cents to 59.06 cents on Jan. 31, 1934, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under provisions of the Gold Reserve Act of 1934.

y With the statement of Jan. 4, 1939 two new items appeared, "Other liabilities, including accrued dividends," and "Other capital accounts." The total of these two items corresponds exactly to the total of two items formerly in the statement but now excluded, viz.: "All other liabilities," and "Reserve for contingencies." The statements for Dec. 28, 1938 and Jan. 26, 1938 have been revised on the new basis and they are shown accordingly. In statements for all other dates previous to Dec. 28, 1938, the figures for the two new items are comparable to the figures for the two old items only when totaled.

Weekly Return of the Board of Governors of the Federal Reserve System (Concluded)

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS JAN. 25, 1939

Three Ciphers (000) Omitted Federal Reserve Agent at—	Total	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan. City	Dallas	San Fran
ASSETS Gold certificates on hand and due	8	8	3	\$	8	8	\$	8	8	8	8	\$	3
from United States Treasury	11,905,217	678.181	5,577,790	563,624	743,440	330,397	246.542	2.027,322	315,201	223,582	290,521	191,305	717.312
Redemption fund—Fed. Res. notes.	10,193	222	1,775	1,064	652	1,361	517		806	586	461	669	
Other cash *	449,111	43,423	131,027	34,799	29,160	25,764	20,371	64,872	20,287	9,768	17,485	15,533	36,622
Total reserves Bills discounted: Secured by U. S. Govt. obligations		721,826	5,710,592	599,487	773,252	357,522	267,430	2,092,651	336,294	233,936	308,467	207,507	755,557
direct or fully guaranteed Other bills discounted	2,729 1,966	17 25	1,603 220	588 577	136 51	54 115	30 53		45 78		89 663	14 23	60 63
Total bills discounted	4,695	42	1,823	1,165	187	169	83	66	123	125	752	37	123
Bills bought in open market	556	41	220	56	51	24	19	69	2	2	16	16	40
Industrial advances	15,131	1,879	3,859	3,002	589	1,254	827	455	9	957	245	730	1,325
U. S. Government securities—Bonds	840.893	61,659		67,514	84,588	43,790	38,832	92,091	39,296	26,386	43,323	34,901	70,853
Treasury notes	1,209,931	88,717	341,961	97,142		63,009	55,873		56,544	37,966	62,334	50,217	101,949
Treasury bills	513,191	37,630	145,042	41,203	51,623	26,725	23,699	56,203	23,982	16,103	26,440	21,300	43,241
Total U. S. Govt. securities	2,564,015	188,006	724,663	205,859	257,924	133,524	118,404	280,800	119,822	80,455	132,097	106,418	216,043
Total bills and securities	2,584,397	189,968		210,082	258,751	134,971	119,333		119,956	81,539	133,110	107,201	217,531
Due from foreign banks	166	13		17	16	8	6	21	3	2	1 000	5	12
Fed. Res. notes of other banks Uncollected items	30,307 565,290	1,088 55,869	7,742	1,315 40,209	1,514 65,022	3,030 45,186	2,742 24,357	3,546 69,994	3,198 25,833	1,301 14,612	1,099 29,737	665 23.649	
Bank premises	42,913	2.945	9.038	. 4.699	6.017	2.621	2.073		2,291	1,522	3.248	1.261	3.234
Other assets	48,038	3,095	13,308	4,274	5,490	3,050	2,180		2,043	1,519	2,267	1,883	
Total assets	15,635,632	974,804	6,613,284	860,083	1,110,062	546,388	418,121	2,456,355	489,618	334,431	477,933	342,171	1,012,382
LIABILITIES F. R. notes in actual circulation Deposits:	4,319,451	375,631		313,767			149,253		178,890			77,692	
Member bank—reserve account	9,166,063		4,914,112	411,296	490,151	247,550		1,178,439	228,631	124,032	232,668	184,128	
U. S. Treasurer—General account.	767,179	66,518		38,405	82,318	31.827	39,004		34,056		32,046	33,462	42,503
Foreign bank Other deposits	171,571 298,213	12,307 4,630	61,659 239,946	16,581 6,932	15,897 5,990	7.350 1,651	5,983 6,526	20,683 1,741	4,957 5,119	3,932 5,111	4,957 1,101	4,957 4,242	12,308 15,224
Total deposits	10,403,026	518,858	5,382,239	473,214	594,356	288,378	231,949	1,357,476	272,763	176,980	270,772	226,789	609,252
Deferred availability items Other liabilities, incl. accrued divs	566,467 2,426	56,284 212	133,042 785	40,699 178	63,813 200	44,606 29	24,210 240		27,465 65	14,343 109		26,714 51	31,115 58
Total liabilities	15,291,370	950,985	6,494,096	827,858	1,077,576	531,635	405,652	2,411,930	479,183	325,381	468,006	331,246	987,822
Capital Accounts-													
Capital paid in	134.841	9.424	51.059	12,073	13.657	5,040	4,508	13,564	3,961	2.907	4,223	3.966	10,459
Surplus (Section 7)	149,152	10,083	52,463	13.696	14,323	4.983	5,630	22,666	4,685	3,153	3,613	3,892	
Surplus (Section 13-b)	27,264	2,874	7,457	4,416	1,007	3,293	713	1,429	545	1,001	1,142	1,266	
Other capital accounts	33,005	1,438	8,209	2,040	3,499	1,437	1,618	6,766	1,244	1,989	949	1,801	2,015
Total liabilities and capital accounts Commitments to make indus. advs	15,635,632 13,004	974,804 1,234	6,613,284 2,588	860,083 1,508	1,110,062 1,487	546,388 1,218	418,121 155	2,456,355 58	489,618 441	334,431 198	477,933 639	342,171 44	1,012,382 3,43 ₄

^{• &}quot;Other cash" does not include Federal Reserve notes.

FEDERAL RESERVE NOTE STATEMENT

Three Ciphers (000) Omitted Federal Reserve Bank of—	Total	Boston	New York	Phila.	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneap.	Kan. Cuy	Dallas	San Fran
Pederal Reserve notes: Issued to F. R. Bank by F. R. Agent Held by Federal Reserve Bank	\$ 4,686,380 366,929		\$ 1,087,135 109,105	\$ 338,174 24,407		\$ 214,194 15,572	\$ 164,205 14,952	\$ 1,019,780 39,748	\$ 196,766 17,876			\$ 86,344 8,652	\$ 416,974 69,577
In actual circulation		375,631		313,767		198,622	149,253	980,032	178,890			77,692	
from United States Treasury	4,791.000 3,930	420,000 17	1,105,000 1,755	345,000 690		220,000 169	169,000 36	1,035,000 66	199,000 70		185,000 735	89,500 37	434,000 103
Total collsteral	4,794,930	420,017	1,106,755	345,690	446,177	220,169	169,036	1,035,066	199,070	143,575	185,735	89,537	434,103

United States Treasury Bills-Friday, Jan. 27.

Rates quoted are for discount at purchase.

	B14	Asked		Bid	Asked
Feb. 1 1939	0.05%		Mar. 22 1939	0.05%	
Feb. 8 1939	0.05%		Mar. 29 1939	0.05%	
Feb. 15 1939	0.05%		April 5 1939	0.05%	
Feb. 23 1939	0.05%		April 2 1939	0.05%	
Mar. 1 1939	0.05%		April 9 1939	0.05%	
Mar. 8 1939	0.05%		April 26 1939	0.05%	
Mar. 15 1939	0.05%				

Quotations for United States Treasury Notes—Friday, Jan. 27

Figures after decimal point represent one or more 32ds of a point.

Maturity	Int. Rate	B14	Asked	Maturity	Int. Rate	Bid	Asked
Mar. 15 1939 June 15 1939	114%	100.4 101.28	101.20	June 15 1941 Dec. 15 1941	1%%	102.23 102.24	102.25
Sept. 15 1939	1 34 %	101.29		Mar. 15 1942 Sept. 15 1942	1%%	104.5 105.12	104.7
Dec. 15 1939 Mar. 15 1940	1%% 1%%	101.30 102.11	102.13	Dec. 15 1942	1%%	104.7	104.9
June 15 1940 Dec. 15 1940	116%	$102.10 \\ 102.23$	102.25	June 15 1943 Dec. 15 1943	116%	101.6 101.5	$\frac{101.8}{101.7}$
Mar. 15 1941	11/2%	102.24	102.26				

THE BERLIN STOCK EXCHANGE

Closing prices of representative stocks as received by cable each day of the past week:

each day of the past week.						
	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Jan. 27
			Per Cer	at of Pa	7-	
Allgemeine Elektrizitaets-Gesellschaft (4%)	117	119	119	119	119	119
Berliner Kraft u. Licht (8%)		158	158	159	159	158
Deutsche Bank (6%)		118	118	118	118	118
Deutsche Reichsbahn (German Rys.pf. 7%).	123	123	123	123	123	123
Dresdner Bank (5%)	112	112	112	112	112	112
Farbenindustrie I. G. (7%)	150	151	152	152	152	151
Mannesmann Rochren (5%)	111	113	111	112	112	111
Reichsbanks (8%)	187	184	184	184	183	183
Sjemens & Halske (8%)	192	193	194	195	196	195
Vereinigte Stahlwerke (5%)	109	110	109	110	110	109

United States Government Securities on the New York Stock Exchange—See following page.

Transactions at the New York Stock Exchange, Daily, Weekly and Yearly—See page 553.

Stock and Bond Averages—See page 553.

THE PARIS BOURSE

Quotations of representative stocks as received by cable each day of the past week:

each day of the past w	eek:						
	Jan. 21 Francs	Jan. 23 Francs	Jan. 24 Francs	Jan. 25 Francs	Jan. 26 Francs	Jan. 27 Francs	
Bank of France		7.200	7,200	7,500	7,400	7,100	
Banque de Paris et Des Pays Bas		1.126	1,131	1,158	1,131		
Banque de l'Union Parisienne		422	421	435	438		
Canadian Pacific		190	190	185	186	181	
Canal de Sues cap		16,500	16,500	16,600	16,500	16,200	
Cie Distr d'Electricite		702	697	715	709		
Cie Generale d'Electricite		1,330	1,330	1,360	1,350	1,290	
Cie Generale Transatiantique B		25	34	34	33	34	
Citroen B		515	504	511	515		
Comptoir Nationale d'Escompte		841	848	838	835		
Coty S A		210	200	200	200	200	
Courriere		217	218	219	222		
Credit Commercial de France		498	492	500	499		
Credit Lyonnaise		1,560	1,550	1,580	1,570	1,520	
Eaux des Lyonnaise cap		1,360	1,360	1,370	1,340	1,290	
Energie Electrique du Nord		306	310	314	309		
Energie Electrique du Littoral	HOLI-	503	505	520	518		
Kuhlmann	DAY	610	607	623	613		
L'Air Liquide		1,156	1,140	1,140	1,120	1,090	
Lyon (P L M)		852	850	873	867	****	
Nord Ry		825	835	849	842	****	
Orieans Ry 6%		425	432	433	433	428	
Pathe Capital		35	35	34	34		
Pechiney		1,575	1,600	1,625	1,624		
Rentes Perpetual 3%		81.25	81.25	81.25	81.00	72.90	
Rentes 4%, 1917		82.50	82.25	81.90	81.50	80.20	
Rentes 4%, 1918		81.70	81.90	80.60	80.25	78.50	
Rentes 414 %, 1932, A		83.90	84.00	84.40	84.00	82.50	
Rentes 414 %, 1932, B		84.30	84.30	84.50	84.25	82.60	
Rentes, 5%, 1920		109.75	108.40	108.30	107.90	105.90	
Royal Dutch		6,080	6,060	6,110	6.090	5,970	
Saint Gobain C & C		1,900	1,908	1,920	1,945		
Schneider & Cie		1,175	1,131	1,165	1,185		
Societe Francaise Ford		58	55	57	59	58	
Societe Generale Fonciere.		83	80	81-	81		
Societe Lyonnaise		1,360	1,360	1,371	1,342	****	
Societe Marseilles		632	628	628	629		
Tubise Artificial Silk preferred		93	94	94	94	***	
Unio d'Electricite		449	451	459	453	****	
Wagon-Lits		67	66	68	67		

Stock and Bond Sales—New York Stock Exchange

DAILY, WEEKLY AND YEARLY

Occupying Altogether Sixteen Pages-Page One

NOTICE—Cash and deferred delivery sales are disregarded in the day's range, unless they are the only transactions of the day. No account is taken of such sales in computing the range for the year.

United States Government Securities on the New York Stock Exchange

Below we furnish a daily record of the transactions in Tre asury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the current week.

Quotations after decimal point represent one or more 32ds of a point.

Daily Record of U. S. Bond I	Prices	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Jan. 27
4 148. 1947-52	High Low.	119,10		119.9 119.4 119.4		118.26 118.26 118.26	118,26
Total sales in \$1,000 uni	Close	6		36		1	6
1.	High Low.			~~~	114.18 114.18		
	Close		114.26	****	114.18		*****
	High			113.18	113.15		113,10
3 % 8. 1946-56	Low.	113.24	113.26	113,18	113.15 113.15	****	113,10 113,10
Total sales in \$1,000 unii		51	4	2	1	****	1
	High low.	****	105.8 105.8	105.5 105.4		105 105	104.31 104.31
(0	Close		105.8	105.4		105	104.31 12
Total sales in \$1,000 unit		100.07		106.25	106.22	106.22	
3 %s, 1941-43 I	ligh ow.	106.27		106.25	106.22	106.22 106.22	
Total sales in \$1,000 unit	close	106.27		106.25	106.22	50	
	High		110.7	110.5		110.3	
(0	lose		110.7	110.5 110.5		110.2 110.2	
Total sales in \$1,000 unit		****		1		100	
314s, 1941L	ligh ow.	****	107.8 107.8	107.8 107.8		107.6 107.6	
Total sales in \$1,000 unit	lose		107.8	107.8		107.6	
	ligh	110.7	110.5	109.29	109.29	109.27	109.23
3 1/4 s, 1943-45	ow.	110.6 110.6	110.4	$109.29 \\ 109.29$	109.27 109.27	$109.22 \\ 109.22$	109.23 109.23
Total sales in \$1,000 units	ligh	110.11	110.11	110.2	109.28	109.26	109.25
3 1/48, 1944-46L	lose	$110.11 \\ 110.11$	110.7 110.7	$\frac{110.1}{110.2}$	$109.28 \\ 109.28$	109.25 109.25	$109.22 \\ 109.25$
Total sales in \$1,000 units	ligh	1	109.26	109.17	2	109.12	109.11
3168, 1946-49{L	ow.		109.26 109.26	109.15 109.15		109.11 109.11	109,11 109,11
Total sales in \$1,000 units	ligh	109.15	1	109.14		109.3	2
3 1/48, 1949-52 L	ow.	109.15 109.15		109.14 109.14		109.2 109.2	
Total sales in \$1,000 units		109.7		109.1	109	27	108.19
38, 1946-48L	ow.	109.7 109.7		$108.30 \\ 109.1$	109 109		108.19 108.19
Total sales in \$1,000 units	igh	1	107.18	14	107.11	107.9	1
3s, 1951-55 L	ow.		107.18 107.18		107.11 107.11	107.4	
Total sales in \$1,000 units		105.2	105	104.25	104.19	104.18	104.20
21/8, 1955-60L	igh ow. lose	105.1 105.1	104.30 104.30	104.19 104.24	104.17 104.19	104.12 104.16	104.12 104.14
Total sales in \$1,000 units	igh	107.17	107.19	28 107.11	107.7	107.4	107.5
2 1/48, 1945-47 L	OW_	107.17	107.19	107.8	107.7	107	107.1 107.5
Total sales in \$1,000 units	igh	107,17	*5	107.8	107.7 1 105.26	5 105,19	107.5 12 105.20
2 1/48, 1948-51 La	ow_ lose			105,29 105,29	105.26 105.26 105.26	105.19	105.20
Total sales in \$1,000 units				105.29	105.26	105.19 52	105.20 25
	igh ow.		104.15 104.15	104.12 104.12		104.3	
	lose			104.12		104	

of a point.		1		1			0
Dally Record of U.S. Bond	Prices	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Jan. 2
Treasury	High	103.29	103.23	103.19	103.10	103.4	
23/48, 1956-59	Low.	103.29	103.23	103.16	103.10		
2745, 1000 000000	Close	103.29	103.23	103.16	103.10	103.4	
Total sales in \$1,000 un	its	2	5	7	1	1	
	High		103.9	103.1	102.29	102.27	102.2
2%s, 1958-63			103.9	102.26	102.29	102.20	102.2
2745, 1995-09	Close		103.9	103	102.29	102.23	102.2
Total sales in \$1,000 un			5	12	1	41	1
10000 00000 00 01,000	High	103.8	103.7	102.31	102.29	102.27	102.29
23/s, 1960-65		103.6	103.2	102.25	102.24	102.20	102.20
3/40, 1000 0011111111	Close	103.6	103.2	102.31	102.28	102.20	102.28
Total sales in \$1,000 un	its	28	101	80	30	126	34
2004 0000 00 041000	High					106.7	
21/2s, 1945	Low_					106.6	
-/20, 201011111111111111111111111111111111	Cose					106.6	
Total sales in \$1,000 un						6	
	High			105.14		105.2	
21/48, 1948	Low.			105,13		105.2	
	Close			105.14		105.2	
Total sales in \$1,000 un	its			11		1	
	High	103.4	103.2	102.25	102.24	102.17	102.16
21/48, 1949-53	Low_	103.4	103.2	102.20	102.20	102.15	102.13
	Close	103.4	103.2	102,24	102.20	102.15	102.16
Total sales in \$1,000 un	118	1	3	17	30	3	100 1
	High	103.5	103	102.28	102.25	102.19	102.16
21/48, 1950-52		103.5	102.29	102.28	102.20	102.17	102.16
	Close	103.5	102.29	102.28	102.20	102.17	102.16
Total sales in \$1,000 un		*10	25	18	100 4	100 2	14
	High	,	102.16	,	102.4	102	102.4
	Low_		102.16		102.4	102	102.3
	Close		102.16		102.4	102	102.3
Total sales in \$1,000 un	118	107.10	50		10		10
Federal Farm Mortgage	High	107.18	107.17			107.10	
3 148, 1944-04	TOM"	107.18	107.16			107.10	
	Close	107.18	107.17			107.10	
Total sales in \$1,000 un		107.12	107 11	107.3		106.28	106.28
Federal Farm Mortgage	High		107.11			106.26	106.28
	Low_	107.11	107.8	107.3		106.28	106.28
	Close	107.11	107.8	107.3		8	100.20
Total sales in \$1,000 un Federal Farm Mortgage		-	106.3	-1		0	
	High Low.		106.3				
	Close		106.3				
Total sales in \$1,000 un			3				
Federal Farm Mortgage							
	Low.						
w/40, 1014 11	Close						
Total sales in \$1,000 un	its						
Home Owners' Loan	High	107.10		107.7	107.2	106.28	
	Low.	107.10		107.3	106.31	106.28	
	Close	107,10		107.3	106.31	106.28	
Total sales in \$1,000 uni		6		6	8	2	
	High		102.15	102.12	102.8	102	102
	Low.		102.14	102,10	102.5	102	102
	Close		102.15	102.10	102.8	102	102
Total sales in \$1,000 uni			7	2	12	7	5
10tut 8utes 12 01 .INN 2221	High	104.16	107.9			103.31	
Home Owners' Loan							
Home Owners' Loan		104.16	107.8			103.31	
Home Owners' Loan 21/8, 1942-44	Low.		107.8			103.31	
Home Owners' Loan 21/48, 1942-44	Low_ Close	104.16 104.16					

• Odd lot sales. † Deferred delivery sale.

Note—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

Treas, 3 ¼ s, 1943-45. 109.27 to 109.27 to 109.27 1 Treasury 2 ¼ s, 1955-1960. 104.10 to 104.10 1 Treas, 2 ¼ s, 1948-51. 106.3 to 106.3 4 Treasury 2 ¾ s, 1945-1947. 107 to 107

United States Treasury Bills-See previous page. United States Treasury Notes, &c .- See previous page.

New York Stock Record

	ND HIGH 8		S-PER SHA	RE, NOT P	ER CENT	Sales for	STOCKS NEW YORK STOCK	Range Sin On Basis of 1		Range for Previous Year 1938		
Saturday Jan. 21	Monday Jan. 23	Tuesday Jan. 24	Wednesday Jan. 25	Jan. 26	Friday Jan. 27	the Week	EXCHANGE	Lo west	Highest	Lowest	Highest	
\$ per shar 581s 58 s 581s 58 s 581s 58 s 58 s 1187s 127 *27 *27 *40 42 97s 10 12 261 266 60 60 60 11 97s 10 117 s 12 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11 *1012 11	## Sper share ** 57	\$ per share 55\\\ 57\\\ 4\) 57\\\\ *1187\\\ 127\ *35\\\\ 2\) 42\\\\ 40\ 83\\\\ 91\\\\ *19\\\\ 257\\\\ 251\\\\ 56\\\\\ 7\\\\\\ 7\\\\\\\\\\\\\\\\\\	* per share *551 ₂ 57 *1187 ₈ 127 *351 ₂ 423 ₄ *37 40 9 91 ₂ *20 217 ₈ *251 ₂ 26 561 ₄ 563 ₄ 7 ₈ 7 ₈ 91 ₂ 93 ₄ *118	\$ per share 551 ₂ 551 ₂ *1187 ₈ 127 *351 ₂ 423 ₄ *35 401 ₂ 83 ₄ 9 20 20 241 ₄ 251 ₂ 541 ₄ 553 ₄ 78 78 91 ₂ 95 ₈	\$ per share 55 55 *1187s 127 *3512 4234 *35 4012 858 878 *1958 22 2434 25 5412 5614 78 78 912 912 	Shares 8-00 10,500 1,500 1,200 5,800 1,400 9,800 1,400 12,900 1,100 3,600 1,700 4,600 221,800 400 2,200 1,000 2,900 1,100 2,900 1,000 2,900 1,100 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,00	Abbott Laboratories No par 4½% conv pref	\$ per share 5514 Jan 24 40 Jan 23 858 Jan 27 20 Jan 26 2414 Jan 26 5414 Jan 26 78 Jan 23 912 Jan 24 78 Jan 25 10 Jan 26 878 Jan 26 1314 Jan 26 20 Jan 26 52 Jan 19 814 Jan 24 1170 Jan 24 1114 Jan 23 888 Jan 26 61 Jan 9 3912 Jan 29 3912 Jan 26 61 Jan 9 3912 Jan 26 1512 Jan 26 1512 Jan 26 1512 Jan 26	\$ per share 5812 Jan 4	\$ per share: 36 ¹ 4 Feb 119 ⁵ 8 July 30 ¹ 4 Mar 18 June 6 ¹ 4 Mar	\$ per share	
158 ₄ 158 *56 571		141 ₂ 15 56 56	148 ₄ 147 ₈ *551 ₈ 57	137 ₈ 143 ₈ *551 ₄ 57	13 ⁷ 8 14 ¹ 4 56 56	4,700 140	American Bank Note 10 6% preferred 50	56 Jan 24	173 ₄ Jan 3 60 Jan 6	10 Mar 4614 Apr	231 ₈ July 63 Nov	

İ		D HIGH S.	ALE PRICE	S-PER SI	HARE, NOT	PER CENT	Sales	STOCKS NEW YORK STOCK		ince Jan. 1		or Previous
	Jan. 21	Monday Jan. 23	Tuesday Jan. 24	Wednesda Jan. 25	Jan. 20		the Week	EXCHANGE	Lowest	Highest	Lowest	Highest
	\$ per share 7 7 481 ₂ 49 *131 140 97 973 ₄ 176 176 29 303 ₄	\$ per share 658 634 4612 4712 a131 13112 x9412 9512 176 176 27 2814	433 ₄ 47 *131 140	2 6 6 44 45 *131 140	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 4,900 4 3,800 60 3,600 300	American Bosch Corp	00 130 Jan 25 91 Jan 2 00 174% Jan	8 Jan 4 54 ¹ 2 Jan 4 131 ¹ 2 Jan 12 7 100 ⁵ 8 Jan 3 4 176 Jan 19	6 ³ 4 Mai 23 ¹ 4 Mai 114 Api 70 ³ 4 Jan 160 ¹ 4 Mai	52 Nov 135 Aug 10518 Oct 17612 Nov
	48 49 211 ₂ 23	$\begin{array}{c} 441_2 & 441_2 \\ 201_2 & 218_4 \\ *112 & 125 \\ 1187_8 & 1187_8 \end{array}$	4384 461	8 *4318 45	8 191 ₈ 1 *112 12		10,200	American Car & FdyNo preferred	00 41 Jan 2 00 19 Jan 2 00	6 55 Jan 5 7 241 ₂ Jan 4	91 ₂ Mar 891 ₂ Feb	5784 Nov 2384 Nov 117 Dec
	* 171 ₂ *61 ₂ 71 ₂ *97 ₈ 101 ₄ 93 ₈ 93 ₈	*	*	*684 71	12 * 11 4 61 ₂ 91 ₈	$71_2 * 171_5$ $63_8 63_6$ $91_8 91_4$	400 3,400	American Chicle No p Am Coal Co of Allegh Co NJ American Colortype Co Am Comm'l Alcohol Corp	25 10 61 ₈ Jan 13 20 91 ₈ Jan 2	75 ₈ Jan 5 111 ₈ Jan 5		20 July
	64 64 41 ₂ 45 ₈ *61 ₄ 9	62 63 418 412 *578 9 *16512 500	*62 64 4 4 ¹ 8 *51 ₂ 9 *1651 ₂ 500	*63 64	8 37 ₈ 4 51 ₂ 5	812 812 812 812 63 63 818 334 378 812 *458 7	80	American Crystal Sugar 6% 1st preferred	00 62 Jan 23 1 384 Jan 23 61 Jan 26	65 Jan 12 538 Jan 4	212 Mar 4 Mar	16 ³ 4 Jan 83 Jan 6 ³ 8 July 7 ¹ 4 Nov
	31 ₄ 33 ₈ 181 ₄ 181 ₂ 85 ₈ 85 ₈	3 31 ₄ *161 ₂ 173 ₄ 8 81 ₂	3 3 ¹ 8 16 ¹ 2 16 ¹ 2 7 ¹ 2 8	3 3 165 ₈ 165 8 81	1 758 7	$\begin{vmatrix} 27_8 & 3\\ 1_4 & 153_4 & 161_4\\ 3_4 & *71_4 & 8 \end{vmatrix}$	7,300 2,100 1,400	Amer Express Co	27 ₈ Jan 26 27 15% Jan 26 27 71 ₉ Jan 24	197 ₈ Jan 5		514 July
	141 ₄ 141 ₄ *141 ₄ 15 45 ₈ 48 ₄ 33 331 ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*127 ₈ 131 ₂ 131 ₂ 131 ₂ 41 ₄ 41 ₂ 32 32	*131 ₂ 14 41 ₈ 41 ₂ 303 ₄ 33	135 ₈ 13 • 41 ₄ 4 31 31	58 *1312 14 38 414 412	1,200 600 8,200 1,400	Amer Hawaiian SS Co American Hide & Leather 6% preferred	12 Jan 27 10 131 ₂ Jan 24 11 41 ₈ Jan 25 50 30 Jan 9	1534 Jan 5 15 Jan 7 518 Jan 5		207 ₈ July 15 Nov 57 ₈ Nov 36 Nov
	*448 ₄ 451 ₂ *11 ₂ 15 ₈ *151 ₈ 153 ₄ 71 ₈ 71 ₈	448 ₄ 448 ₄ 11 ₂ 11 ₂ 141 ₂ 15 61 ₂ 67 ₈	448 ₄ 443 ₄ 13 ₈ 13 ₈ 15 15 61 ₂ 61 ₂	448 ₄ 448 ₄ *13 ₈ 11 ₂ *148 ₄ 158 ₄ 63 ₄ 68 ₄	13 ₈ 1 143 ₄ 15 61 ₈ 6	38 138 138 1478 1478	900 500 600 2,700	American Home Products American Ice	1 4314 Jan 27 17 138 Jan 24 10 1412 Jan 23 17 618 Jan 26	46 Jan 3 158 Jan 5 1578 Jan 20	30 ³ 4 Mar 1 ¹ 4 Oct 13 ¹ 8 Nov 4 ¹ 8 Mar	451 ₂ Dec 21 ₄ June 201 ₄ July 88 ₄ July
	255 ₈ 261 ₂ *72 74 *145 ₈ 148 ₄ 38 ₄ 38 ₄	231 ₂ 241 ₂ 691 ₂ 70 133 ₄ 143 ₄ *35 ₈ 41 ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 225_8 & 231_2 \\ 67 & 681_2 \\ 131_8 & 131_2 \\ 35_8 & 35_8 \end{array}$	65 67 13 13 384 3	18 66 66 12 1318 1314	12,000 1,100 3,100 800	American Locomotive No por Preferred 10 Amer Mach & Fdy Co No po	211 ₂ Jan 26 0 65 Jan 26 0 13 Jan 25	30% Jan 5 7912 Jan 3	128 Mar 44 June 10 Mar 28 Mar	3058 Dec 79 Nov 1788 July 514 Jan
	245 ₈ 245 ₈ 65 ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	345 ₈ 35 122 122 245 ₈ 25 55 ₈ 6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	122 122 124 24 512 51	*117 125 24 241 ₂	6,300 400 580 23,300	Amer Metal Co LtdNo pa 6% conv preferred10 American News Co new No pa Amer Power & LightNo pa	32 Jan 26 0 1201 ₂ Jan 25 7 23 Jan 14 7 51 ₂ Jan 26	4018 Jan 5	23 Mar 991 ₂ Mar 20 Mar 31 ₄ Mar	45 Oct 122 Nov 291 ₂ Jan 71 ₂ Oct
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	38 ⁷ 8 39 ¹ 2 35 35 14 ¹ 2 15 *159	325 ₈ 34 14 147 *158	*158	5,600 6,900 47,900	\$6 preferredNo pa \$5 preferredNo pa Am Rad & Stand San'y No pa Preferred10	38 Jan 12 7 325 ₈ Jan 26 7 14 Jan 26 0 160 Jan 3	45 ¹ 4 Jan 20 40 Jan 20 18 ³ 8 Jan 4 162 Jan 5	19 Mar 16 ¹ 8 Mar 9 Mar 148 ⁸ 4 July	4758 Nov 4112 Nov 1918 Oct 16512 Jan
	6884 6884 1412 15 18 1818	17 ¹ 4 18 ¹ 2 68 68 14 ¹ 8 14 ¹ 4 15 ³ 4 16 ¹ 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 17 & 175_8 \\ 66 & 66 \\ 141_2 & 141_2 \\ 16 & 16 \end{array}$	161 ₈ 165 64 66 141 ₄ 141 *151 ₄ 151	*64 6618 1412 1412	1,000	American Rolling Mill	5 16 ¹ 8 Jan 26 64 Jan 26 1 13 ⁸ 4 Jan 7	2234 Jan 4	1318 Mar 58 Mar 12 Dec 718 Mar	241 ₂ Nov 808 ₄ July 207 ₈ Jan 231 ₂ Nov
.	45 46 *132 135 *1 62 62 *1	30 30 ¹² 42 ⁵ ₈ 43 ³ ₄ 132 137 ¹² 61 63	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	291 ₈ 291 ₄ 431 ₄ 441 ₈	291 ₂ 30 415 ₈ 431 1331 ₂ 1331 *601 ₈ 613	*29 308 ₄ 4 421 ₈ 43 2 133 133	14,100 400	Amer Ship Building Co. No pa Amer Smelting & Refg. No pa Preferred 100 American Snuff. 2	29 Jan 24 415 Jan 26 131 Jan 20	338 ₄ Jan 5 535 ₈ Jan 5 134 Jan 5 63 Jan 6	2284 Apr 2818 Mar 103 Mar 4584 Apr	351 ₂ Jan 583 ₈ Nov 140 Dec
	353 ₄ 367 ₈ 10 101 ₄ *121 ₂ 15 *	325 ₈ 341 ₈ 93 ₈ 97 ₈	321 ₈ 331 ₂ 93 ₈ 97 ₈	*150 32 328_4 95_8 *101_2 *101_2 15	*150	*150 295 ₈ 31 98 ₄ 101 ₈	20,100 4,500	6% preferred100 Amer Steel FoundriesNo pai American StoresNo pai American Stove CoNo pai	150 Jan 3 2914 Jan 26 812 Jan 4	1511 ₂ Jan 18 41 Jan 4 117 ₈ Jan 18	130 Jan 155 ₈ Mar 61 ₈ Mar 12 June	6184 Dec 150 Dec 4084 Dec 1184 Jan 19 Oct
	87 877 ₈ *18 187 ₈	201 ₂ 211 ₈ 863 ₄ 867 ₈ 18 18	$\begin{array}{ccc} 198_4 & 203_8 \\ 861_2 & 861_2 \\ 167_8 & 18 \end{array}$	195_8 197_8 841_2 851_2 * 161_2 18 1503_4 152	20 20 841 ₄ 851 ₈ *161 ₂ 18 150 151	20 2014 *83 85 *161 ₂ 18 1501 ₄ 1511 ₂	3,100 1,000 300	American Sugar Refining 100 Preferred 100 Am Sumatra Tobacco No par Amer Telp & Teleg Co 100	195 ₈ Jan 25 84 ¹ 4 Jan 26 18 Jan 23	221 ₂ Jan 3 917 ₈ Jan 9 181 ₂ Jan 4 157 ₈ Jan 20	191 ₈ Dec 82 Dec 125 ₈ Mar 111 Mar	19 Oct 31 Jan 11718 Mar 12012 Oct 5014 Dec
	153 155 714 738 *1	612 718	84 8478 86 8718 5212 153 614 658	$\begin{array}{cccc} 83 & 83^{1}4 \\ 86 & 86^{1}8 \\ 152^{1}2 & 152^{1}2 \\ 6^{3}8 & 6^{1}2 \end{array}$	80 ¹ 8 82 ¹ 8 83 ¹ 8 86 151 ³ 4 151 ³ 6	81 813 ₄ 84 841 ₂ 150 151	1,900 5,500 1,200	American Tobacco	801 ₈ Jan 26 831 ₈ Jan 26 147 Jan 4	871 ₂ Jan 19 893 ₄ Jan 16 153 Jan 24 83 ₈ Jan 5	58 Mar 58 ³ 4 Mar 130 Apr 3 ⁷ 8 Mar	8814 Aug 9158 Oct 152 Dec 912 Nov
	$^{*821_2}_{51_2}$ $^{89}_{55_8}$ $^{*1}_{41}$ $^{411_2}_{41}$:	83 89 8 58 51 ₂ 371 ₂ 381 ₂	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	12^{1}_{4} 13^{1}_{8} *83 89 *51 ₄ 53 ₈ 37 38	*831 ₂ 89 51 ₈ 51 ₄ 37 371 ₈	*84 89 5 5	47,300	Am Water Wks & Elec. No par \$6 1st preferred No par American Woolen No par Preferred 100	115 ₈ Jan 26 82 Jan 4 5 Jan 27	145 ₈ Jan 20 841 ₂ Jan 20 63 ₄ Jan 10 431 ₂ Jan 10	6 Mar 68 Apr 314 Mar 2358 Mar	16 ¹ 8 Nov 91 Aug 7 ³ 8 July 45 Nov
			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	558 618 *26 31 26 2784 45 4514	55 ₈ 57 ₈ *27 31	15,000 A 100 02,900 A	Amer Zinc Lead & Smelt 1 \$5 prior conv pref 25 Anaconda Copper Mining 50 Anaconda W & Cable No par	558 Jan 26 3038 Jan 21	784 Jan 5 33 Jan 7 3614 Jan 5 5478 Jan 4	48 Mar 25 Mar 21 May 29 Mar	958 Oct 43 July 4218 Oct 6484 Oct
	1111 ₈ 1131 ₂ 11 *13 15 *1 *21 ₂ 28 ₄	$11 1111_8 *1 \\ 12 13 \\ *21_2 23_4$	$101_4 \ 1131_2 \ 12 \ 121_4 \ 21_2 \ 21_2$	*1714 1784 11012 11312 *1112 1212 *214 284	17 171 ₄ *1101 ₂ 1131 ₂ 111 ₂ 111 ₂ *21 ₄ 3	17 171 ₂ 1131 ₂ 1131 ₂ *12 131 ₂ 21 ₄ 21 ₄	2,600 A 50 300 A	Anchor Hock Glass Corp No par \$6.50 conv preferred. No par Andes Copper Mining20 A P W Paper Co	17 Jan 26	201 ₄ Jan 4 1131 ₂ Jan 4 155 ₈ Jan 15 21 ₂ Jan 9	1034 Mar	2178 Aug 11312 Oct 2012 Oct 412 July
1 *	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		10118 10118 5 5 514	*23 25 *1181 ₂ *100 103 5 51 ₄	*241 ₂ 251 ₂ *1181 ₂ *100 103 5 51 ₈	400 A	Archer Daniels Midl'd_No par 7% preferred100 Armour &Co(Del)pf7%gtd 100 Armour & Co of Illinois5	251 ₂ Jan 25 1211 ₄ Jan 4	29 ¹ 2 Jan 6 121 ¹ 4 Jan 4 103 ¹ 8 Jan 10 6 ¹ 8 Jan 4	20 Apr 116 July	311 ₂ Aug 1221 ₈ Oct 1037 ₈ Oct 7 July
11	*52 9018 *5 5018 5012 4 11 11 x1	55 90 1 ₈ *. 471 ₂ 49 101 ₄ 101 ₄	48 49 •91 ₂ 97 ₈	44 ¹ 2 45 *54 90 ¹ 8 47 ¹ 2 47 ³ 4 10 10 ¹ 4	44 44 *547 ₈ 901 ₈ 451 ₂ 47 10 10	44 44 *547 ₈ 901 ₈ 458 ₄ 47 *91 ₂ 97 ₈	1,100 4,500 A	\$6 conv pref	44 Jan 26 65 Jan 4 451 ₂ Jan 26 95 ₈ Jan 12	52 Jan 5 65 Jan 4 58 Jan 4 11 Jan 3	2814 Mar 50 Mar 2414 Mar 512 Mar	72 Jan 941 ₂ Jan 595 ₈ Dec 13 Nov
	*75 76 7 91 ₈ 91 ₈ *65 701 ₈ *5				8 81 ₄ 77 77 ₈ 81 ₈ *65 701 ₈	*	30	rtloom Corp	8 Jan 26 73 Jan 23 77 ₈ Jan 26 70 Jan 5	103 ₈ Jan 5 761 ₂ Jan 5 103 ₈ Jan 3	21 ₂ Mar 72 Nov 4 Mar x52 May	9 Dec 771 ₂ Dec 125 ₈ Nov 75 Aug
	35 35 3 901 ₂ 905 ₈ 9 90 *9	4 34 *3 01 ₂ 901 ₂ *9 0 *9	353 ₈ * 01 ₂ 921 ₂ * 0	34 351 ₈ 901 ₂ 921 ₂	*50 58 34 34 901 ₂ 901 ₂ *90	*50 58 *331 ₂ 361 ₂ *901 ₂ 921 ₂ *90	300 A	7% 2d preferred100 ssoc Investments Co_No par 5% pref with warrants_100 \$5 pref without warrants 100	527 ₈ Jan 3 34 Jan 23 90 Jan 9 90 Jan 18	527 ₈ Jan 3 35 Jan 21 94 Jan 3 91 Jan 7	48 Dec 27 Mar 72 Mar 72 Jan	731 ₂ Sept 391 ₂ Nov 95 Nov 95 Nov
	*678 734 *	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 61 1 2284	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6 6114	1,900 8,700 At	tch Topeka & Santa Fe100 5% preferred100 tlantic Coast Line RR100 tl G & W I SS LinesNo par	31 ¹ 2 Jan 26 59 ¹ 4 Jan 26 20 Jan 26 6 ¹ 4 Jan 26	427 ₈ Jan 4 691 ₂ Jan 4 301 ₈ Jan 3 8 Jan 9	40 May	447 ₈ Nov 72 Jan 30 Dec 81 ₄ July
*1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 110 10 8 8 ¹ 8	112 22	$\begin{array}{cccc} 12 & 121_2 \\ 213_4 & 22 \\ 06 & 109 \\ 77_8 & 8 \end{array}$	$\begin{array}{cccc} 12 & 121_2 \\ 215_8 & 217_8 \\ 106 & 109 \\ 77_8 & 8 \end{array}$	211 ₂ 215 ₈ 106 109	1,100 9,900 At 200	5% preferred 100 clantic Refining 25 4% conv pref series A 100 clas Corp 5	11 Jan 3 211 ₄ Jan 24	15 Jan 9 231 ₂ Jan 10	612 Mar 1784 Mar	14 ¹ 2 Jan 27 ³ 8 July 09 ¹ 4 Aug 9 ⁷ 8 Jan
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*176 235 ₈ 235 ₈ *284 3 32 321 ₂ 128 ₄ 135 ₆ 214 214 1114 121 ₈ 3814 408 ₄ 34 358 ₄ 301 ₈ 301 ₄ 15 ₈ 135 ₈ 30 *39 397 ₈	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	138 138 11814 1184 1177 117 13 134 6 64 178 178 *176 211 ₈ 213 ₈ 22 ₈ 23 ₄ 261 ₂ 293 ₈ 113 ₄ 124 ₄ 12 2 218 103 ₈ 11, 35 371 ₄ 30 32 29 291 ₂ 11 ₈ 11 ₉ 21 ₈ 31 ₈ 3381 ₂ 397 ₈	*117 118 13¹8 14 6 6 178 178 180 180 21 21²2 21² 28¹2 29² 11⁵8 12¹4 2¹4 2¹4 2¹4 2¹4 2¹4 2¹4 2¹4 2¹2 10² 36 37¹4 31 31¹2 29¹4 29¹2 1¹8 1¹8 2888 2888 2888 383³4 39²8	*1361; 1377s 1171; 1171; 1171; 1171; 1131s 131s 133s 534 6 172 175 179 180 2014 21; 214 21; 261; 2814 111; 117s 234 101; 364 30 31 291; 30 *11s 128; 281; 281; 282; 282; 282; 282; 282;	558 534 17112 1713, *179	400 9,400 3,300 2,100 90 3,700 17,300 28,200 45,400 9,900 2,800 600 2,700 600 2,300 22,000	8% preferred 100 Bu P de Nem (E I) & Co. 22 6% non-voting deb. 100 \$4.50 preferred. No pai Duquesne Light 5% 1st pf. 100 Eastern Airlines, Inc. 5 Eastman Kodak (N J) No pai 6% cum preferred 100 Eaton Manufacturing Co. 4 Eitingon Schild. No pai Flectric Auto-Lite (The) 2 Elec & Mus Ind Am shares 2 Elec & Mus Ind Am shares 3 Elec & Mus Ind Am shares 3 Elec troper Battery No pai \$6 preferred No pai \$7 preferred No pai \$86 preferred No pai Elec Storage Battery No pai El Paso Natural Gas 2 Endicott-Johnson Corp. 56	142 Jan 26 1563, 1368, Jan 26 1384, 11712 Jan 26 121 11514 Jan 26 121 11514 Jan 27 1861, 13 Jan 24 161, 558 Jan 27 8 17112 Jan 27 1861, 17512 Jan 3 180 2014 Jan 26 251, 214 Jan 26 251, 214 Jan 26 251, 214 Jan 26 158, 224 Jan 26 158, 23412 Jan 26 128, 3412 Jan 26 138, 361 Jan 24 361, 37 Jan 24 361, 3814 Jan 25 307, 3814 Jan 24 381, 28 Jan 25 307, 3814 Jan 19 433,	Jan 13 Jan 5 Jan 20 Jan 20 Jan 3 Jan 4 Jan 5 Jan 25 Jan 25 Jan 4 Jan 4 Jan 4 Jan 5 Jan 19 Jan 20 Jan 20 Jan 20 Jan 20 Jan 20 Jan 3	12112 Mar 157 Jan 1012 Mar 2 Mar 1314 Mar 6 Mar 218 Sept 618 Mar 2212 Mar 18 Mar 12 Mar 17 Feb 33 Apr	115 Jan 1544 Dec 13812 Nov 12012 Dec 178 Dec 84 Nov 187 Nov 187 Nov 187 Nov 187 Nov 158 Dec 58 July 3614 Dec 4 Jan 14 Oct 4612 Oct 418 July 35 Nov 284 Nov 458 Nov 458 Nov
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* Bid and asked prices; no sales on this day. ‡ In receivership. a Def. delivery. n New stock. r Cash sale. z Ex-div. y Ex-rights. ¶ Called for redemption.

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NEW YORK STOCK EXCHANGE Bond Record, Friday, Weekly and Yearly

NOTICE—Prices are "and interest"—except for income and defaulted bonds. Cash and deferred delivery sales are disregarded in the week's range, unless they are the only transactions of the week, and when selling outside of the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

N. Y. STOCK EXCHANGE Week Ended Jan. 27	Interes	Friday Last Sale Price	Week's Range or Friday's Bid & Ask	Bonds	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ended Jan. 27	Interest	Last Sale Price	Rang Frid Bid &	ek's ge or lay's Asked	Bonds	Range Since Jan, 1
U. S. Government			Low Hi	h No.	Low High	Foreign Govt. & Mun. (Con.)			Low	High	No.	Low High
Treasury 41/481947-1952 Treasury 481944-1954	A O	118.26	118.26 119.1 114.18 n114.5		118.26 119.14 114.17 114.25	Chile Mtg Bank (Concluded) •Guar sink fund 681961	A O		15%	15%	13	1514 1614
There are 24/2 1048-1056	B. CI	110 10	110 10 110 /	0 80	113.10 113.28 104.31 105.8	*6s assented	A O	1474	*1276	15%	7	13% 14%
Treasury 31/8 1941-1943 Treasury 31/8 1943-1947	M S		106.22 106.2 110.2 110.3	7 65 102	106.22 106.27 109.30 110.9	•6s assented 1962 •Chiean Cons Munic 7s 1960	M N M S		*13 1/8	13 1/8	2	13% 14%
Treasury 3½8	AO	109.23	107.6 107.8 109.22 110.7	23	107.6 107.12 109.22 110.8	•Cologne (City) Germany 6148-1950	MB		*	20 20 %	1	20 20 19 19
					109,22 110,12 109,11 109,27 109,2 109,19	Colombia (Republic of)— •6s of 1928—————Oct 1961 •6s extl sf gold of 1927_Jan 1961	A O	20 20	20 20	2214	80 60	20 24 20 2234
Treasury 3 4s 1949-1952 Treasury 3s 1946-1948 Treasury 3e 1951-1955					108.19 109.7 107.4 107.26	Colombia Mtge Bank 6	MN		25¾ 25¾	25¾ 25¾	1 7	25¾ 26 25¾ 26
Treasury 2 1/48 1955-1960 Treasury 2 1/48 1945-1947	M S	104.14 107.5	104.12 105.2 107 107.1	7 128 7 32	104.12 105.2 107 107.19	•Sinking fund 7s of 19271947 Copenhagen (City) 5s1952	J D	91	25¾ 90¼	25¾ 92¼	13	25% 26 90% 96%
Treasury 24s	JD	105.20	105.19 105.2	9 83 5 228	105.19106 104.4 104.23 103.4 103.29	25 year gold 4 1/81953 §*Cordoba (City) 7s unstamped 1957	FA		*47	91 1/8 55 44	37	87¼ 94¼ 43¼ 51¼
Transum 21/a 1960-1965	1 0	102.27	102.20 103.0	200	102.20 103.10 102.20 103.8	4.7s stamped	J J		79	8034	9	79 80%
Treasury 2 ½s 1945 Treasury 2 ½s 1945 Treasury 2 ½s 1949 Treasury 2 ½s 1949-1953 Treasury 2 ½s 1950-1952	J D M S		106.6 106.7 105.2 105.1	4 12	106.6 106.24 105.2 105.14	*Costa Rica (Rep of) 7s1951 Cuba (Republic) 5s of 19041944	M S		*99%	106	3	22 ¼ 24 ¼ 107 108
Treasury 2 1/48	M S	102.16	102.13 103.4 102.16 103.5	73	102,13 103.4 102,16 103.3	External 5s of 1914 ser A1949 External loan 4 1/2s ser C1949 4 1/2s external debt1977	FA		*104 101 57 %	101 5914	2	101 105 100 ¼ 101
Treasury 28	541		1107 10 107 1	9 0	102 102.17 107.9 107.19	Sinking fund 5½sJan 15 1953 • Public wks 5½sJune 30 1945	3 3	103	102 3/8	103	48 6 17	57% 60 102% 103% 71% 73%
3sMay 15 1944-1949 3sJan 15 1942-1947	MN	106.28	106.26 107.1 106.3 106.3	2 31	106.26 107.12	Czechoslovak (Rep of) 8s1951 Sinking fund 8s ser B1952	A O		50 51	52 51	13	49¾ 52 50 51
Home Owners' Loop Corp.	M B		*104.28 105.6		106 106.5 105.3 105.4	Denmark 20-year extl 6s1942		101	100 %	101%	107	100% 103%
3s series AMay 1 1944-1952 2 1/4s series BAug 1 1939-1949 2 1/4s series G1942-1944	FA	102	106.28 107.1 102 102.1 n103.31 104.1	5 30	106.26 107.11 102 102.20 104.10 104.18	External gold 5 1/8	A O	98 90 %	97 % 89 ¼ 65	98 ¼ 95 ¼ 65	102 106 6	97% 100% 89% 97% 65 65
						1st ser 5 1/4s of 19261940 2d series sink fund 5 1/4s1940	A O	6514	*651/6 651/4	70 65 1/4	i	65 65 16 65 65 16
Foreign Govt & Municipal—						Customs Admins 5 1/4 2d ser_1961	M S		66 16	66 1/4	3 4	66 66 66 66 66 66 66 66 66 66 66 66 66
Agricultural Mtge Bank (Colombia) •Gtd sink fund 6s1947 •Gtd sink fund 6s1948	FA		25% 25% 25% 25%		25% 25% 25% 26	5 1/3 2d series	MN		*	75 20		65 65
•Antioquia (Dept) coll 78 A1945	MS		93 933 10 1/4 11 3		93 94%	*El Salvador 8s ctfs of dep1948 Estonia (Republic of) 7s1967	1 1		14¾ 99	14¾ 99	10	141/4 141/4 97 99
•External s f 7s series B1945 •External s f 7s series C1945	1 1			11	10% 12% 10% 12%	•Frankfort (City of) s f 6 1/8 1945	MN		105%	105¾	2	105 106 1/3 17 18 1/3
 External s f 7s series D1945, External s f 7s 1st series1957, External sec s f 7s 2d series _1957. 	A O		10 % 11 3 9 % 10 % 9 % 11		10% 12 9% 11% 9% 11%	French Republic 7 1/48 stamped 1941 7 1/48 unstamped 1949 External 78 stamped 1949	, D	106	2104 *112	107 104 104 118 16	2	105 106 ½ 17 ½ 18 ½ 106 107 ½ 104 104 113 ½ 113 ½
*External sec s f 7s 3d series_1957 Antwerp (City) external 5s1958	A O	91	10 10 10 10 10 10 10 10 10 10 10 10 10 1	12	10 1114	7s unstamped1949			*103%			103 1 105
S f external 4 1/28	M N	89 1/2	891/4 891	20	8714 8914	German Govt International— •5 1/2s of 1930 stamped1965	J D	16%			302	15 2114
S f external 4 1/s	FA	76 1/8	86 1/4 87 1/2 76 1/4 77 1/2	131	86% 87% 76% 78% 76% 79	*5 1/4s unstamped1965 *5 1/4s stamp(Canad'n Holder) '65 *German Rep exti 7s stamped 1949		- 1	14%	15	5	14% 18 17% 17% 19% 26%
Australia 30-year 5s	L J	98 981/6	76¼ 78 96¾ 100¾ 97¼ 100¾		96% 101%	*7s unstamped			2161/4	1614	152	1614 22
External g 4 1/28 of 1928 1956 • Austrian (Govt's) s f 78 1957	NN	93	91 % 96 ½ 12 ¼ 14 ½	73	97¼ 101¼ 91¼ 98¾ 12¼ 17¼	• (Cons Agric Loan) 6 1/48 1958 • Greek Government s f ser 78 1964	MN		*251/4	25 33¼ -		261 261
•Bavaria (Free State) 63/81945 Belgium 25-yr extl 63/81949	FA	16 104	16 18 104 106 3	3	16 2014 104 10614	*7s part paid1964 *Sink fund secured 6s1968 *6s part paid1968	FA		22 14	21 ¼ 22 ¼ 19 ¼	10 3 19	20 23 22 14 22 14 17 14 20
External 8 f 6s1955 External 30-year 8 f 7s1955	D	103 112	103 106 112 114 ½	26 22	103 106	Haiti (Republic) s f 6s ser A1952	A 0		*731/2	75		75 75
•External sinking fund 6s1958	D	14	14 14 13 13	10	14 20 13 1814	•Hamburg (State) 6s	3 3	1021/	102	15%		16 16 16 16 16 102 102 102 102 102 102 102 102 102 102
*Brasil (U S of) external 8s1941 *External s f 6 \(\frac{1}{2} \) s of 19261957 *External s f 6 \(\frac{1}{2} \) s of 19271957	0	12 ½ 10 ½ 10 ½	9% 10% 9% 11%	93	11¼ 12⅓ 9% 11¼ 9% 11¾	Hungarian Cons Municipal Loan— *7 1/48 secured 8 f g		10378	*85%	103 1/4	8	103 105
978 (Central Ry)	M S	10 1/8	95% 96%	114	936 11	•7s secured s f g1946 •Hungarian Land M Inst 7 1/5s_1961	MN		*85% 93%	93%	2	934 934
Sinking fund gold 5s	D.	92	89 93 97 99	35	95½ 97½ 89 97½ 97 100½	*Sinking fund 7 1/4s ser B1961 *Hungary (Kingdom of) 7 1/4s1944	FA	31	*9¼ 31	31	1	9% 9% 30% 31
*Budapest (City of) 6s1962 *Buenos Aires (Prov of) *6s stamped	M 8	10 1/5	10¼ 10¾ *55 78	4	101/4 111/4	Extended at 4 1/28 to	MN		241/6	10736	8	2436 30
●6 16s stamped	PA	491/6	491/6 51	67	49% 52%	Italy (Kingdom of) extl 7s1951 Italian Cred Consortium 7s ser B '47	MS.	62 1/2	62 70	74 70	96	62 76 1/2 70 75
External s f 4½-4½s	o.		50 50% 49% 51	15	49 1/4 52 1/4 50 51 1/4 49 1/4 51 1/4 50 1/4 53 1/4	Japanese Govt 30-yr s f 6 1/81954	F AL.	5712	50 76%	55 83 59	20 35 16	50 55 76% 85%
External s f 4 1/2s 4 1/2s	- 1	3814	50 1/4 51 51 51 51 51 51 51 51 51 51 51 51 51	1	38 4014	Exti sinking fund 5½s1965 *Jugoslavia (State Mtge Bk) 7s 1957 *Leipzig (Germany) s f 7s1947	A O	5714	257 1/4 35	3814	8	57¼ 65¼ 35 38¼
•Secured s f 7s	MN		29 29 31 31	2	29 29 31 32 1/2	*Lower Austria (Province) 7 %s 1950	D.					
Canada (Dom of) 30-yr 4s1960 / 5e1952	ON	110 110	109% 111% 109% 111%		109% 111% 110% 111%	Medellin (Colombia) 6 1/8 1954 Mexican Irrigat'on gtd 4 1/8 1943 4 1/2 stmp assented 1943	MN.	5/4	11	111/4	-3	10% 12% % %
25-year 31/s1961	3	103	102¾ 103¾ 103 104¾	54 52	103 104 34	*Mexico (US) extl 5s of 1899 £_1945 (3 1	3/6	% %	74		% % % %
7-year 2 1/8	I	9914	101% 102% 99 100%	155	102 1/4 103 98 1/4 100 1/4	*Assenting 5s large				134		
30-year 3s	1 5		19 19 34 14 24 74		19 19% 30% 32 26 27	*4s of 1904 1954 *Assenting 4s of 1904 1954 *Assenting 4s of 1910 large	DI.		*%	34	10	% % % %
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•7s assented	10	16¾ 15¾	*15 16% 17% 15% 15%	25 4	15½ 16 16% 18½ 15½ 16¾	Milan (City, Italy) extl 6 1/2s1952 / Minas Geraes (State)— •Sec extl s f 6 1/4s1958		4816	734	-	80	47% 56% 7% 8%
*Extl sinking fund 6sFeb 1961 F *6s assentedFeb 1961 F	A	16%	16% 18 •15	9	16% 18%	*Sec extl s f 6 1/8	DI		71/4 *71/4	814 814 49		716 814
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Chile Mtge Bank 4 1/8 1957 J	D _		*15 15¾ 15¾	1	16 16 16 16 16 16 16 16 16 16 16 16 16 1	4s s f ext loan 1963 Municipal Bank extl s f 5s1970	A	100 %	99% 1		99	99% 101% 103% 104
*61/4s assented	D -		13% 13% 15% 15% *12%	10 5	13% 14% 15% 16% 13% 14%							
	-1-				/-						11	
For footnotes see page 553.												

Volume 148	Ne	w York	Bor	nd Reco	d—Continued—Page 2 549
BONDS N. Y. STOCK EXCHANGE Week Ended Jan. 27	Friday Last Sale t Price B	Week's Range or Friday's id & Asked	Sold	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ended Jan. 27 BONDS Friday Range Friday's Since Friday's Bid & Asked Friday's Since Jan. 1
• Nuremburg (City) extl 6s. 1952 Oriental Devel guar 6s. 1953 Extl deb 5½s. 1958 Oslo (City) s f 4½s. 1955 • Panama (Rep) extl 5½s. 1953 • Extl s f 5s ser A. 1963 • Stamped. 1963 • Pernambuco (State of) 7s. 1947	F A	53 54 48¾ 49¼ 100½ 101½ 101½ 101½ 52 52½ 45½ 50 5¾ 6½	25 32 20 2 10 17	Low High 17½ 18½ 52½ 54¼ 48¾ 51¼ 100 ½ 103 101 101½ 52 56 45½ 51 5½ 6¾ 9½ 11	Baldwin Loco Works 5s stmpd_1940 M N Low High No. Low High 100 100 100 3 100 102 102 105 105 105 105 100 100 100 100 100 100
•Peru (Rep of) external 7s 1959 •Nat Loan extl s f 6s 1st er 1960 •Nat Loan extl s f 6s 2d ser 1961 •Poland (Rep of) gold 6s 1940 •Stabilization loan s f 7s 1947 •External sink fund g 8s 1950 4 ½s assented 1958 4 ½s assented 1968 •Porto Alegre (City of) 8 1961 •Extl loan 7 ½s 1966	J D 9% A O 9% A O 30%	9 ½ 10 ½ 34 ½ 43 ½ 45 ½ 30 ½ 34 ½ 31 ½ 31 ½ 10 9 ½ 9 ½	13 122 28 2 6 24 2	9½ 10¾ 9½ 10¾ 34½ 50 30½ 36¼ 31½ 31½ 9¾ 10 9¾ 9¾	Certificates of deposit
Prague (Greater City) 7 1/5s 1952 •Prussia (Free State) ext 6 1/5s.1951 •External s f 6s 1952 Queensland (State) ext s f 7s 1941 25-year external 6s 1947 •Rhine-Main-Danube 7s A 1950 •Rio de Janeiro (City of) 8s 1946 •Extl sec 6 1/5s 1953 Rio Grande do Sul (State of)— •8e extl loan of 1921 1946	M S 14 8 10234 F A 0 10234 F A 0 734 F A	55 60 18 15 102 105 101 104 	32 7 23 64 11 81	55 63 18 18 18 14 18 102 105 101 106 13 30 30 6 14 8 5 7 7 16 7 8 8 14	Toledo Cin Div ref 4s A 1959 J 39 41 10 37% 42
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Bennett Bros. & Johnson

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One Wall Street

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BONDS N. Y. STOCK EXCHANGE Week Ended Jan. 27	Interest	Frida Last Sale	Ran Fri Bid &	eek's age or day's	Bonds	Ra St	nge nce n. 1	
Chic Ind & Sou 50-year 4s1956 Chic L S & East 1st 4 1/5s1969	,	J	Low *70		No.	Low 66 14	High	
*Con 4s series A May 1 1989	J	J 225	22 %	26 % 24 ½	20	225% 23	28¼ 25¼	
Gen g 3 ½s series B May 1 1989 Gen 4 ½s series E May 1 1989 Gen 4 ½s series E May 1 1989 Gen 4 ½s series E May 1 1989 Chic Milw St P & Pac 5a A 1975 Conv adj 5s May 1 2000 Chic & No West gen g 3 ½s 1987 General 4s 1987 General 4s 1987 Gen 4 ½s stapf Fed inc tax 1987 Gen 5s stpd Fed inc tax 1987 4 ½s stamped 1987 4 ½s stamped 1987 1987 1987 1987 1987 1987 1987 1988 1988	J	J J A 9½	25 251/4 83/4	25 251/4 10	10 1 265	25 25¼ 8¾	28 1/2 28 1/2 12	
*Conv adj 58	M M M	14	131/4	14%	13	13 1/4 13 1/4 13 1/5	16	
•Gen 43/s stpd Fed inc tax1987 •Gen 5s stpd Fed inc tax1987 •43/s stamped	MI	15	15	10 22	18	15 15 1614	161/2	
*1st ref g 5s	J I J I J I	8	8 8	9% 8% 9%	27 19 27	8 8	12¼ 11 11	
**Conv 4% s series A	F	15	53	54 1/4 16 1/4	7	4736 14%	181/2	
•Certificates of deposit			*14 634 535 736	47 7¾ 6¾ 8	42 36 22	15 1/4 6 3/4 5 1/4 7 3/4	16 1/2 9 8 3/4 9 3/4	
Certificates of deposit	MN	31/4	*6¼ 3½ *72 *63	8 1/4 3 1/4 79 72	41	8 31/6 751/3 65	8 4¼ 75½ 65	
\$\\$\epsilon\$ Refunding gold 4s. 1934 \$\\$\text{-certificates of deposit.} \\ \$\\$\\$\epsilon\$ Certificates of deposit. 1952 \$\\$\\$\epsilon\$ Certificates of deposit. 1952 \$\\$\epsilon\$ Certificates of deposit. 1960 \$\\$\epsilon\$ Ch St L & New Orleans 5s. 1951 \$\\$\Gold 3 \(\frac{1}{2} \sigma \). 1951 \$\\$\Gold 1 \(\frac{1}{2} \sigma \). 1951 \$\\$\Gold 1 \(\frac{1}{2} \sigma \). 1950 \$\Inc gu \(\frac{1}{2} \sigma \). 1960 \$\Inc gu \(\frac{1}{2} \sigma \). 1960 \$\Inc gu \(\frac{1}{2} \sigma \). 1960	JOMS		*62 1/4 55 43	65 55 47	1 26	60 55 43	60 57 48	
Ohlorgo Finlan Otation			104 107 %	104 1/4 108 3/6	23 30	104 107	105 108%	
Guaranteed 4s	M S J J M S	106 101¾ 88¼	105% 101¾ 87⅓ 88	106% 102% 91 89%	46 69 99 20	105¼ 100¼ 87¼ 88	102 1/2 91 90 1/4	
Childs Co deb 6s	MN	109%	70 *13 ½ 109¾ 111 ¼	75 14¼ 110¼ 111¼	7 11 5	70 13½ 109½ 110¼		
In Leb & Nor 1st con gu 4s1942 In Un Term 1st gu 5s ser C1957 1st mtge guar 3 ½s series D1971 Rearfield & Mah 1st gu 5s1943	M N M N	106	*99 106 1071/4 *40	107 1/6 107 1/6 65	22 32	100 1/4	$\frac{100 \%}{108 \%}$	
Cieve Cin Chic & St L gen 4s1993	J D		73 77	73 1/4 77 1/4 55	12 2 1	73 77 55	77 77 1/2 61	
Ref & impt 4 \(\frac{1}{2} \)s series E 1977. Cin Wabash & M Div 1st 4s. 1991. St L Div 1st coll tr g 4s 1990. Spr & Col Div 1st g 4s 1940. W W A Div 1st g 4s 1940.	M N M S		*57½ *64	69% 65 97%		56¼ 66¼ 96	56 ¼ 66 ¼ 97 ¾	
Spr & Col Div 1st g 4s	MN	10934	90 105¼ 109⅓	90 105¼ 110¼	5 2 28	90 105¼ 109	90 105¾ 110¾	
Series B 3 1/18 guar 1942 Series A 4 1/18 guar 1948 Series C 3 1/18 guar 1948 Series D 3 1/18 guar 1950			*100 *106	107				
Gen 4 1/4s series A	J		*76	84 88	24	82 86 1/2	85¼ 89¼	
1st s f series B guar	A O	76%	75 70 103	78 1/4 74 1/4 103 1/8	32 14	75 70 106¾ 102¾	80 ¾ 75 ¾ 106 ¾	
olo & South 4 1/2 series A1980	MN	58 39	58 39	62 1/4 42 1/2 99	13 27	58 39	63 43 14	1
Columbia G & E deb 5sMay 1952 Debenture 5sApr 15 1952 Debenture 5sJan 15 1961 Columbia & H V 1st ext g 4s1948	J	98 95%	96 % 97 1/2 94 1/4 *109 1/4	981/4 981/4	111 15 192	92 1/2 94 92 3/4	98 1/4 98 1/4	١
Columbus & Tol 1st ext 4s1955 Columbus Ry Pow & Lt 4s1965 Commercial Credit deb 3½s1951 2½s debentures1942	MN	110 % 103 ½ 102 %	109 1/4 110 3/4 103 102 3/4	109 1/4 110 3/4 104 103 1/4	37 117 98	102 1/8	110% 104% 103%	
234s debentures 1942 Jommercial Invest Tr deb 334s 1951 Jommonwealth Edison Co— Ist make g 4s series F 1951 Ist make 334s series H 1965 Ist make 334s series I 1968	MS	106 % 109 %	106 1/4 109	107 107 14 109 1/4	16 50 40	106 1/4 1 107 1/4 1 107 1/4 1		
1st mtge 3 1/2s series I 1968 Conv debs 3 1/2s 1958 Conn & Passump River 1st 4s 1943 Conn Ry & L 1st & ref 4 1/2s 1951	4 0	107¾ 108¼	107¼ 107¾ 110¾	108¾ 110¾ 90 110%	68 581	107 % 1 107 % 1	110%	
Stamped guar 4 1/18	A	105 1/4 106 3/4	*108¾ 109¾ 105¼ 106¾	109 1/2 106 1/4 106 1/4	3 54		10914	
3 1/s debentures 1948 3 1/s debentures 1956 3 1/s debentures 1958 Consolidated Hydro-Elec Works	J	105% 105%	105 105 16	106	54 71 131	105 1	06%	
of Upper Wuertemberg 7s1956 J onsol Oil conv deb 3/4s1951 J *Consol Ry non-conv deb 4s1954 J *Debenture 4s1955 J	L L	1031/4	102 % 10 *9 %	24¾ 104¼ 10 14	127		21 1/2 104 1/2 10 13 1/4	
*Debenture 4s	O	49%	*936 *936 4936	12 51 ½	7	12	12 52	

Consumers Power 344. May 1 1965 1965 1974 1974 1965 1965 1974 1965 1974 1965 1974 1974 1974 1965 1974 1975 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1974 1	_	ord continued rage						-,
Consumers Power 344, May 1 1966 M. 1968 1988 1987 1977 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 197		N. Y. STOCK EXCHANGE	Interest	Friday Last Sale Price	Ran Frie	ge or lay's	Bonds	Since
Duquesne Light 1st M 3/5s. 1965 J 110% 110 111% 25 110 111	the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract 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Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract o	Consumers Power 3 1/8 May 1 1965 1st mtge 3 1/8 May 1 1965 1st mtge 3 1/8 May 1 1965 1st mtge 3 1/8 1967 1st mtge 3 1/8 1966 Container Corp 1st 6s 1946 Container Corp 1st 6s 1948 Crane Co s 1 deb 3 1/8 1951 Crown Cork & Seal s 1 48 1951 Crown Cork & Seal s 1 48 1955 Cuba Nor Ry 1st 5 1/8 1942 Cuba RR 1st 5s g 1942 Cuba RR 1st 5s g 1942 Cuba RR 1st 5s g 1942 Cuba RR 1st 5s g 1950 Del & Hudson 1st & ref 3 1/8 1963 Del & Hudson 1st & ref 3 1/8 1963 Del Crower & Light 1st 4 1/8 1971 1st & ref 4 1/8 1969 1st mortgage 4 1/8 1969 1st mortgage 4 1/8 1969 Power & Light 1st 4 1/8 1951 1\$\frac{1}{2}\$ Den & R G 1st cons g 4s 1936 \$\frac{1}{2}\$ Den & R G 1st cons g 4s 1936 \$\frac{1}{2}\$ Den & R G 1st cons g 4s 1936 \$\frac{1}{2}\$ Den & R G 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MARKAMI JA GO JA A A SO JA A A A A A SO JA A A A A SO JA A A A A A SO JA A A A A A SO JA A A A A A A A A A A A A A A A A A A	107 ¼ 108 ½ 103 ¼ 103 ½ 103 ½ 107 ½ 107 ½ 107 ½ 107 ½ 107 ½ 107 ½ 107 ½ 107 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 ½ 111 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Florida East Coast Ist 4 1/4 1959 J. D. 63 62 63 1/4 12 02 64 14 14 17 10 10 10 10 10 10 10 10 10 10 10 10 10		Duquesne Light 1st M 3½s1965 East Ry Minn Nor Div 1st 4s1948 East T Va & Ga Div 1st 5s1956 Ed El III (N Y) 1st cons g 5s1995 Electric Auto Lite conv 4s1952 Elgin Joliet & East 1st g 5s1941 El Paso & B W 1st 5s1941 El Paso & B W 1st 5s1941 El Paso & B W 1st 5s1965 5s stamped1965 Erie & Pitts g gu 3 ½s ser B1940 9*Erie RR 1st cons g 4s prior1940 9*Erie RR 1st cons g 4s prior1996 *Conv 4s series A1953 *Series B1953 *Gen conv 4s series D1953 *Rer & imp 5s of 19271967 *Rer & imp 5s of 19301975 *Erie & Jersoy 1st s f 6s1955 *Genessee River 1st s f 6s1955 *Genessee River 1st s f 6s1957 *N Y & Erie RR ext 1st 4s1947 \$\$\frac{1}{2}\$3d mtge 4\frac{1}{2}\$**s1958 Fenesto Breda 7s1954 Fairbanks Morse deb 4s1956 Federal Light & Traction 1st 5s 1942 5s Internationa 1942 1st lien s f 5s stamped1942 1st lien s f 5s stamped1943 Eric Cont. & Penvis fs	J AMJEMAOJJJJAOONOJJNS ADSSSBOOT	106 	*103 86 *138 105% *50 *102% *102% *102% *102% *102% *85 104 *100% *85 104 *100% *102% *35 *102% *35 *102% *35 *35 *40 *40 *40 *40 *35 *40 *40 *40 *40 *40 *40 *40 *40	105 86 106 % 107 74 95 ½ 20 17 ½ 23 12 ½ 12 ½ 12 ½ 12 ½ 11 ½ 105 101 100 101 102 ½ 90 104 ¼	11 150 15 172 149 26 4 4 6 6 6 6 6 6 135	86 88 106 107 ½ 105 ½ 106
Sinking fund deb 6 1/48 1940 J D		\$\frac{1}{2}\text{Florida East Coast 1st 4 \frac{1}{2}\sim 1959}\$ \$\frac{1}{2} tef 5s series A	M N M N M N J J M N J D F A J J	71/4	7 7 ********************************	8½ 8 17% 2% 13% 102 41	141 19 4 14 8	7 10 7 9% 40 41 103 105 100 104 4
General 54 series B. 1952 J J 94 97¼ 31 94 999 General 4½ series C. 1973 J 79 79 82 13 79 85 General 4½ series E. 1977 J 79 78% 83¼ 66 78% 83% General 4½ series E. 1977 J 79 78% 83¼ 66 78% 83% General mixe 4s series G. 1946 J J 94% 94 99% 134 94 1009 Gen mixe 4s series H. 1946 J J 84 88 61 84 889 Gen mixe 3½ series I. 1967 Feb 6% 6% 7 10 6% 73 76% 60 100 Green Bay & West deb ctfs A. Feb 6% 6% 7 10 6% 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 73 76% 18 73 76% 18 73 76% 18 73 76% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18 73 75% 18		*SINKING TUND GEO 6 ½8	J N A A J J J O D D S D J D A	57 ½ 15½ 100 ½ 100 ½ 104 ½	60 53½ 106 106 *100½ 57½ *12 15½ 40 100 *85½ *45 104½	62 53 ½ 107 ½ 107 ½ 101 ½ 61 15 ½ 40 100 ¾ 87 ½ 85 104 ½	4 4 30 17 57 	60 62 ½ 55 53 ½ 59 ½ 59 ½ 59 ½ 59 ½ 59 ½ 59 ½
#Hackensack Water 1st 4s. 1952 J J		General 5 ½s series B	JULIAN SEED NOO JOO	79 79 94¾ 6¾ 6¾	94 90 ½ 79 78 ¾ 94 84 73 *54 ½ 6 ¾ *71 ¼ *60 94 ¼ 107 ¾	97¼ 91 82 83¼ 99¾ 88 76¼ 60 7 73 100 94¼ 107¾	31 30 13 66 134 61 18 19 9 31	90 ½ 93 79 85 78 ½ 85 ½ 94 100 ½ 84 88 ¼ 73 76 ¼ 6¾ 7½ 69 73
Hudson & Manhat Ist 5s ser A. 1957 F A 44¼ 43¾ 45⅓ 103 43⅓ 46⅓ 11⅓ 11⅓ 12⅓ 198 11⅓ 13⅓		10-year deb 4 1/5 1946 1/4 *Hackensack Water 1st 4s 1952 J *Harpen Mining 6s 1949 J Hocking Val 1st cons g 4 1/5 1999 J Hoe (R) & Co 1st mtge 1944 1/2 1/4 Housatonic Ry cons g 56 1937 1/4	MAN	119 ½ 73 ½ 101 ¼ 32	118 ½ 67 ¾ 32 101 ½ 31 ½ 124 ¼ 43 ¾	106 - 119 ½ 76 ¼ 32 ½ 102 ½ 32 ½ 124 ¼ 45 ½	5 55 7 5 48 1 103	118 119 167 76 167 76 167 76 167 32 38 161 161 162 162 162 162 162 162 162 162

For footnotes see page 553,

Sign. 1 and 1 and 2 and 2 and 2 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and 3 and	Volume 148		N	ew Y	ork B	ond Reco	ord—Continued—Page	4				-	551
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April 1940 Mead Corp 1st 6s with warr. 1945 Metrop Ed 1st 4 1/5s series D. 1968 Metrop Wat Sew & D 5 1/5s. 1950 1/2 Met West Side El (Chic) 4s. 1938 • Mex Internat 1st 4s asstd. 1977 • 4s (Sept 1914 coupon). 1977 • Ming Mill Mach 1st s 77s. 1956 Michigan Central Detroit & Bay City Air Line 4s. 1940 1 Mill Mach 1st s 77s. 1956 Michigan Central Detroit & Bay City Air Line 4s. 1941 • Mill No 1st ext 5s. 1940 1 Mill No 1st ext 5s. 1940 2 Mill No 1st ext 5s. 1941 2 Mill Mach 1st 5s. 1941 2 Mill No 1st ext 5s. 1941 2 Mill Mach 1st 5s eries D. 1972 3 Mill Mach 1st 5s. 1941 3 Mill Mach 1st 5s. 1941 4 Mill No 1st ext 5s. 1941 4 Mill No 1st ext 5s. 1941 5 Mill Mach 1st 5s. 1941 6 Mill K No 1st ext 5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 1941 6 Mill K Astate Line 1st 3 1/5s. 194	POLICAL ASSINANDONO DENNIOLISED ISNIOD SINGLES IN A MARKET AND A SINGLES IN A MARKET AND A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGLES IN A SINGL	Last Sale Sale Sale Sale Price 10634 40 3034 40 3034 40 3034 40 3034 10334 10334 1034 10	Range of Friday Bid & A Low	### ### ### ### ### ### ### ### ### ##	No. 13 13 3 7 5 25 4 10 10 10 10 10 10 10 10 10	Range Since Jan. 1 Low High 9734 98 86 7034 7334 1045 10534 106 106 36 67 70 31 34 32 27 31 32 32 34 34 101 41 101 41 100 100 7 7 74 100 100 7 7 74 100 100 7 7 74 100 100 100 7 7 74 100 100 100 7 7 74 100 100 100 7 7 74 100 100 100 100 100 100 100 100 100 10
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Bridge Co gu 4s. 1945 Louisiana Gas & Elec 3 ½s. 1966 Louis & Jeff Bridge Co gu 4s. 1945 Louisiana Gas & Elec 3 ½s. 1966 Louis & Jeff Bridge Co gu 4s. 1945 Louisville & Nashville RR— Unified gold 4s. 1940 lat & ref 5s series B. 2003 lat & ref 4 & series C. 2003	FJF JJMNNNNOOOOADNABBOAJSS JOOMM AFJMM JAA	18 43 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 20 1/4 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ewport & C Bdge gen gu 4 1/3s. 1945 Y Cent RR 4s series A	A OO A OO A OO A OO A OO A OO A OO A O	63 77 54 ½ 59 ½ 62 ¼ 80 54 ¼ 	*109 1 63 76 1/4 53 3/4 59 60 79 7/6 78	63 % 69 % 83 % 79 % 57 % 65 % 64 %	No. 19 38 109 126 144 23 40 174 5 2	Low High 110 110 63 70 76 78 4 53 4 61 559 65 44 60 69 44 78 81 53 4 61 64 44 67 63 4 66 4 48 55 4 104 5 105 4 73 14 77 78 18 83	Penn-Dixie Cement 1st 6 Penn Glass Sand 1st M Pa Ohio & Det 1st & ref 4 1/48 series B. Pennsylvania P & L 1st 4 Pennsylvania P & L 1st 4 Pennsylvania RR cons g Consol gold 4s. 4s sterl stpd dollar. Gen mtge 3½s series Consol sinking fund 4 General 4½s series B. Debenture g 4½s. General 4½s series D. Gen mtge 4½s series I Conv deb 3½s	4 ½s . 1960 j ⅓s . 1977 j ¼s . 1981 j ¼s . 1981 j ¼s . 1981 j ¼s . 1981 j ¼s . 1981 j 1948 j 1948 j 1965 j 1965 j 1968 j 1970 j 1981 j 1981 j 1982 j	D 100	108 111 110 17¼ 87 6 ½ 116 97 4¼ 103 22 82 13 92 44 7½ 77	107 kg 4 96 kg 93 105 kg 110 kg 111 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 kg 116 k	8 3 22 1 206 5 14 5 39 21 101 92 64 86 86 86	107½ 108 110 111; 109¾ 111 85¾ 88; 115⅓ 118 97 99; 103½ 105; 82 87 92 94; 92¾ 95; 77½ 84;
Y Connect 1st gu 4 ½\$ A. 1953 Ist guar 5s series B. 1953 Y Dock 1st gold 4s. 1951 Conv 5% notes. 1951 Y Edison 3½ seer D. 1965 Ist lien & ref 3½ s ser E. 1966 Y & Erio—See Erie RR Y Gas El Lt H & Pow g 5s. 1948 Purchase money gold 4s. 1949	FAAOAO JA	1071/2	106 % 151 % 51 % 107 % 108 % 117	105 106 ¼ 52 51 ⅓ 108 ¾ 108 ¾ 124 ¾ 117 ¼	5 8	104 105 106 106¼ 51½ 54¼ 51 52 10 ½ 109¼ 108½ 109¾ 123¼ 126 116¼ 117¼	Peop Gas L & C 1st cons Refunding gold 5s. Peoria & Eastern 1st con *Income 4s	1947 N 8 48 1940 A April 1990 N 98 1974 N 58 1956 J 1956 J 1980 N deb_1952 A	A S 11 S Apr	*104 4 1/4 63 61 112	114½ 55 55 109 66¼ 61 64½ 113¾	7 9	112 ½ 114 52 56 5 6 103 ½ 103 63 ½ 68 59 60 61 ½ 64 112 115
\(\foats\) Y & Greenwood Lake \(\frac{58}{8}\). 1946 \(\frac{7}{4}\) Harlem gold \(3\)\frac{1}{2}\s	MNN MNN MNN MNN MNN MNN MNN MNN MNN MNN		100	17¾ 100 59 67 50 73 99¾ 12½ 13½ 15¾ 12⅓	11 8 7 2	17 17% 99% 100 60 61 50 50 73 75% 14% 14% 13 13 14% 15% 11% 16	Phila Balt & Wash 1st g General g & ½s series B. General g & ½s series D. Phila Co see 5s series A. Phila Electric 1st & ref 3 Phila & Reading C & I Conv deb 6s \$\{\}^{\}Philippine Ry 1st s f Philippine Ry 1st s f Philips Petrol conv 3s Pirelli Co (Italy) conv 7 Pitts Coke & Iron conv 4	1974 1977 1981 1967 1967 1958 1967 1967 1949 48 1949 48 1948	D 10 D 10 V S	108 107 104 104 99 110 13 1/2 12 3 1/4 10 1/4 10 109	113½ 107 4 104½ 101 4 101 4 111% 4 14 3 1 11 112 89%	1 13 241 20 108 111 13 123	108 ½ 108 107 107 104 105 98 ½ 101 110 ¼ 111 11¼ 14 3 4 10 ¼ 14 109 112
•Non-conv debenture 4s	M N N N N N N N N N N N N N N N N N N N	13¾	11 1/6 11 1/4 13 1/2 23 6 13 1/4 57	12 ¼ 12 15 ½ 26 % 6 ¼ 15 57 8 % 4 ½	40 10 54 15 21 61 8 64 18	11½ 15¾ 11½ 15¾ 13½ 17¾ 23 27¼ 6 8¼ 13¼ 17½ 57 57½ 7¼ 9% 3½ 5	Pitts C C C & St L 43/8 Series B 4 1/8 guar Series C 4 1/8 guar Series D 4 s guar Series E 3 1/8 guar gold Series E 6 4 s guar gold Series G 6 s guar Series H cons guar 48. Series J cons guar 4 3/8	A1940 1942 1942 1945 d1949 1953 1957	10 10 M N	105 *106 *106 106 *106 *106 *106 *105 *105	105 108 106 12 106 106 112 12 12 12 14	8 20	104 1/4 105 107 107 106 106
N Y Providence & Boston 4s 1942 Y & Putnam 1st con gu 4s1993 Y Queens El Lt & Pow 3 ½s 1965 N Y Rys prior lien 6s stamp1958 Y & Richm Gas 1st 6s A1951 Y Steam Corp 3 ½s1963 N Y Susq & West 1st ref 5s 1937 *§2d gold 4 ½s	AAMJMIJAA	101 % 9 %	*70 50 109 % 105 95 101 % 9 *9 *51%	51 110 ¼ 105 95 ¼ 103 10 ½ 11 6 ½ 43	8 3 4 12 139 17	77 77 50 53 14 109 110 16 104 105 16 93 95 14 101 103 12 14 5 16 16 14 42 42	Gen mtge 5s series A. Gen mtge 5s series B. Gen 4½s series C Pitts Va & Char 1st 4s g Pitts & W Va 1st 4½s series C 1st mtge 4½s series C Pitts V & Ash 1st 4s ass	1970 1975 1977 1977 1943 1958 1959 1960	D 10	102 /2 102 101 101 101 101 101 101 101 101 10	103 ½ 103 ½ 103 ½ 103 ½ 95 ½ 107 ½ 46 48 ½ 47 ½ 108	25 31 3 3	93 % 95 45 % 49 49 49 46 49
Y Telep 1st & gen s f 4\/ss 1938 Ref mtge 3\/ss ser B 1967 Y Trap Rock 1st 6s 1946 6s stamped 1946 6s stamped 1946 ingara Falls Power 3\/ss 1966 inga Lock & O Pow 1st 5s A 1956 ingara Share (Mo) deb 5\/ss 1956 ord Ry ext sink fund 6\/ss 1956 •Norfolk South 1st & ref 5s 1961 •Certificates of deposit	J J J M S A O N A O F A	109 ¼ 72 ¾ 95 101 ½	108% 62 70% 3% 111 108% 95	103 1/8 110 63 73 3/4 111 108 3/4 97 104 14 12 7/8		103 103¼ 108⅓ 110 62 63 70¼ 75 3¼ 4 110¾ 111¼ 108⅓ 109 95 97⅓ 101⅓ 104 14 17¼ 12⅓ 15⅓	1st gen 5s series B 1st gen 5s series C 1st 4½s series D Port Gen Elec 1st 4½s. 1st 5s 1935 extended ? Porto Rico Am Tob cor 6s stamped 1\$\$\forall Postal Teleg & Cable Potomac Elec Pow 1st N Pressed Steel Car deb 5s \$\$\forall Providence Sec guar d	1962 1974 1977 1960 0 1950 1v 6s 1942 1942 coll 5s 1953 1 3 4 s 1966	M S	*101 *101 66½ 63 *105 *14½ 13 109 84	% 68 ½ 5% 106 % 43 40 ½ 16 ½ 109 ½ 84	192 435 3 8	58½ 70 106½ 106 41 42 39¼ 41 13½ 16 108¾ 109 81½ 85
*Norfolk & South 1st g 5s1941 orf & W Ry 1st cons g 4s1996 orth Amer Co deb 5s1961 o Am Edison deb 5s ser A1957 Deb 5 ½s series BAug 15 1963 Deb 5s series CNov 15 1965 orth Cent gen & ref 5s1974 Gen & ref 4 ½s series A1974 Northern Ohio Ry 1st guar 5s *Apr 1 1935 & sub coupons1944	F A M S F A M N S M S M S	119 103¾ 103¾ 103¼ 105¾	103 1/4 103 1/4 105 3/4 *	59 119 1/4 104 103 3/4 106 107	16	58 60 118 % 119 % 103 % 104 % 103 ¼ 103 ¾ 103 ¼ 103 ½ 105 ¾ 106 %	† Providence Term 1st 4 Purity Bakeries s f deb 2 † Radio-Keith-Orph pt for deb 6s & com stk (6 † Debenture gold 6s. Reading Co Jersey Cent Gen & ref 4 1/4s series Gen & ref 4 1/4s series Remington Rand deb 4 1/4	ls1956 bs1948 pd ctfs 65% pd)1941 coll 4s.1951 A1997 B1997	M 8	*38 97 36 97 71 36 71 58 69 32 69 32 72	36 76 36 36 76 36 36 76 36 36 76 36 36 76 36 36 36 36 36 36 36 36 36 36 36 36 36	25 42 7 25	48 49 97½ 98 71¾ 79 55½ 60 69½ 73 70 72
• Oct 1938 & sub coupons	7 Q F	50	*49 62 57 55 1081/6	833% 48 58 685% 59 60 1/4 1085% 100	35 40 71 124 8 29 63	80 84 46 53 34 54 4 60 62 69 34 57 61 35 107 34 108 34	Rensselaer & Saratoga 6 Republic Steel Corp 4 1/41 Purch money lat M c Gen mtge 4 1/48 series Revere Cop & Br lat mtg *Rheinelbe Union s f 78. *Rhine-Ruhr Water Ser *Rhine-Westphalia El F •Direct mtge 68. *Cons mtge 68 of 1920 *Cons mtge 68 of 1930 Blobfield GU Core	s gu1941 s ser B_1961 onv 5 1/8 '54 C1956 te 4 1/8 -1956 vice 6s_1953 'r 7s1950 31953 01955	M N	90 90 106 91 90 00 100 40 21 21 21 *21	93 ½ 106 ½ 106 ½ 106 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 100 ½ 1	67 15 38 14 8 14 9	90 94 106 14 107 106 14 107 106 14 107 106 14 107 106 106 106 106 106 106 106 106 106 106
• Og & L Cham 1st gu g 4s 194: • Stamped 194: hio Connecting Ry 1st 4s 194: hio Edison 1st mtge 4s 196: lst mtge 4s 196: lst mtge 3½s 197: klahoma Gas & Elec 3½s 196: ks debentures 194: mtario Power N F 1st g 5s 194: mtario Transmission 1st 5s 194: mtario Transmission 1st 5s 194: me Short Line 1st cons g 5s 194: Guar stpd cons 5s 194: Pre-Wash RR & Nav 4s 196: ttis Steel 1st mtge A 4½s 196:	3 M S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N S M N	106 % 102 % 105 % 107 % 103 % 78 %	106 106 ½ 102 ¼ 107 105 % *111 ½ 107 % 114 % 116 ¼ 103 ¼	6 % 4 1% 108 107 % 107 102 % 105 34 113 115 108 14 5% 114 5% 104 34 78 5%	22 -50 7 64 35 28 4 -14 2 3 82 26	107 107 ¼ 104 ¼ 105 ¼ 112 ¼ 113 112 ¾ 114 10 ¾ 109 113 ¼ 115 116 ¼ 116 ¾	As s f conv debentures Richm Term Ry 1st gen Rima Steel lat s f 7s *Rio Grande Junc 1st g *Pilo Grande West 1st; *Ist con & coll trust 4 Roch G & E 4½s series Gen mtge 5s series E Gen mtge 3½s series Gen mtge 3½s series f* R I Ark & Louis 1st *Ruhr Chemical s f 6s *Ruhr-Canadian 4s stm *Rutland RR 1st con *Stamped	56 1952 1955 1956 1939 8 A 1949 D 1977 1962 H 1967 I 1967 I 1948 P 1948 P 1948	J J J J J J J J J J J J J J J J J J J	*103 *16 *4! *40 *103 *123 *124 *125 *126 *127 *127 *127 *128 *128 *128 *128 *128 *128 *128 *128	1043 163 163 163 18 106 1107 1098 116 116	4 21 5 5 4 7 9 4 3	104¼ 104 13% 13 40 44 15½ 20 110¼ 111 11¼ 13
acific Coast Co 1st g 5s	1 J I I I I I I I I I I I I I I I I I I	111 ¼ 110 ¼ 106 ¼ 104 ¼	106 470 ½ *66 ½ 109 ½ *101 ½ *101 ½	58 113 111 % 107 % a70 ½ 109 % 109 %	1 49 84 118 1 	109 111% 106 108 67 72 65% 65% 108% 109% 109% 109%	Safeway Stores at deb 4 Saguenay Pow Ltd 1st 1 St Jos & Grand Island 1 St Lawr & Adir 1st g 5s 2d gold 6s St Louis Iron Mtn & S *friv & G Div 1st g *Certificates of depo \$\dagger{c}\$ L Peor & N W 1st g	s1947 M 4 ½ s _ 1966 st 4s1947 1966 outhern— 4s1933 sit	A O	105¼ 10. 105¾ 10. 1005¾ 10. 100 100 100 100 100 100 100	5½ 1053 5¾ 106 5½ 107 933 883 62 64 3½ 133	22 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	104¾ 10 105¼ 10 106¼ 10 106¼ 10 58¾ 6 62 6
1st M s f g 3s loan etfs	17 M 18 M 19 M 12 M 11 F 12 J 14 J 16 M 17 M	8 84 34 8 99 0 8 8 8	84¾ 99 46 *123¼ * 101¼ *102 101 100	57 ½ 101 89 100¾ 46 124 ½ 61 ½ 102 ¼ 101 100 ¾ 100 ¾	78 100 48 3 18 1 10	99% 101 84% 89 99 100% 49 51% 123% 123% 101% 102% 101% 101% 99% 101	St L Rocky Mt & P & †*St L-San Fran pr lier *Certificates of de *Prior lien & series *Certificates of de *Con M 4½s series *Ctfs of deposits series *St L SW 1st & bond *2d & ine bond ctfs. †*Ist terminal & unif *Gen & ref g & series	sptd1955 1 4s A1950 posit	M S M N J J	10 ½ 9¾ 11 11 11 11 11 11 11 11 11 11 11 11 11	7 57 9 12 9 11 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 10 10 11 10 11 11 11 11 11 11	130 4 55 4 150 60 11 11	5434 55 934 1. 7 1034 1. 7 1034 1. 7 1034 1. 934 1. 934 1. 55 6 7 2934 3. 1934 2.

Date

138.90 136.42 140.72 141.35 141.32

28.56 27.93 28.84 29.25 29.13 31.10

23.03 22.30 22.89 22.89 22.70 23.97

First Grade Rails

92.65 92.43 92.84 93.19 93.47 94.56

65 Stocks

46.37 45.43 46.84 47.12 47.03 49.19

107.23 107.25 107.46 107.31 107.50 107.61

Second Grade Rails

50.73 50.68 51.51 51.74 51.72 53.26

Utili-ties

106.96 106.78 107.00 106.92 107.09 107.60

Total 40 Bonds

89.39 89.28 89.70 89.79 89.95 90.76

1071

New York Curb Exchange—Weekly and Yearly Record

Jan. 28, 1939

NOTICE—Cash and deferred delivery sales are disregarded in the week's range unless they are the only transactions of the week and when selling outside of the regular weekly range are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Jan. 21, 1938) and ending the present Friday (Jan. 27, 1939). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered.

which any dealings				week c	over	red.			Vat d		Valor				
STOCKS	Eriday Last Sale Price	Week's Range of Prices Low High	Week	Range S		Jan. 1,	-	STOCKS (Continued) Par	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week Shares	Range Si	nce J	Jan. 1, 1	
Acme wire v t e com20	24	24 24 34	100	24	Jan	27 1/2	Jan	Birdsboro Steel Foundry					Jan	8	Jan
Aero Supply Mfg class A. Class B. Agfa Ansco Corp com1	434	20 1/4 20 1/4 4 1/4 5 1/4 25 26 1/4	3,900 150	20 14 4 14 25	Jan Jan Jan	20 1/2 6 30 1/4	Jan Jan Jan	& Machine Co com* Blauner's common* Bliss (E W) common1	13	7 7	5 800		Jan	1714	Jan
Ainsworth Mfg common_5 Air Associates Inc com1		25 26 ½ 6% 7 ½ 9 9%	1,000	6%	Jan Jan	8 % 11	Jan Jan	Bliss & Laughlin com5	114	12% 15% 17 18 1% 1%	5,800 150 800	136	Jan Jan	2014	Jan Jan
Air Investors common		2 21/4	800	2 18	Jan Jan	2¾ 18	Jan Jan	\$3 opt conv pref* Blumenthal (S) & Co*	8	36 36 1/2 71/4 8	300 300	36 716	Jan Jan	39	Jan Jan
Alabama Gt Southern 50		62 64 34	200 100	61 1/2	Jan Jan	64 1/2	Jan Jan	7% 1st preferred100		22 22	20	22	Jan Jan	24	Jan Jan
Ala Power \$7 pref		74 76	100	6214	Jan Jan Jan	67 1/4	Jan Jan	Borne Scrymser Co25 Bourjois Inc* Bowman-Biltmore com*	31/2	10 % 11 3 % 3 %	250 400	31/2 .	Jan Jan Jan	11 3% 3	Jan Jan Jan
Allies & Fisher Inc com Alliance Invest com Allied Internat Invest com		1% 1% 1 1%	300 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan Jan	11/4	Jan Jan Jan	7 % 1st preierred100	18 4	2 2 % 18 21 14 4 4 14	1,800 400 1,100	18 .	Jan Jan	241/2	Jan Jan
Allied Products com10		716 716	100	71/5	Jan	716	Jan	2d preferred* Brazilian Tr Lt & Pow* Breeze Corp	834	7% 8% 7% 8%	2,400 6,500	7% 7%	Jan Jan	9 1/4 8 3/4	Jan Jan
Aluminum Co common*	112	18 18 107 % 118	100 4,150	18	Jan Jan	181/8	Jan Jan	Bridgeport Gas Light Co.		9% 11%	17,300	32 .	Jan Jan	12 1/2 32	Jan Jan
6% preference100 Aluminum Goods Mig* Aluminum Industries com*		111 1/4 112 1/4	700 200 200	110 ¼ 14 ¾ 3 ¼	Jan Jan Jan	1121/4 15 31/4	Jan Jan Jan	Bridgeport Machine* Preferred100 Bright Star Elec class B*	51/2	5% 6% 74 74	2,100 10	74 .	Jan Jan Jan	75%	Jan Jan Jan
Aluminum Ltd common.*	120	3¼ 3¼ 118 130¼ 108¼ 110		118 108	Jan Jan	141 110	Jan Jan	Brill Corp class B*	•	1½ 1½ 3½ 3¾	100 500	11/2 .	Jan Jan	1 5%	Jan Jan
American Airlines Inc10 American Beverage com1	214	18 21 1/4 21/4 25/4	5,600 1,400	18	Jan Jan	314	Jan Jan	Brillo Mfg Co common *	2073	25 261/2	350	934 .	Jan Jan	30	Jan Jan
American Book Co100 Amer Box Board Co com.1 American Capital—		57 58 714 814	30 400	71%	Jan Jan	60 1/2 9 3/4	Jan Jan	Class A. British Amer Oil coupon Registered British Amer Tobacco		21% 21%	200	21%	Jan Jan Jan	30 22 22 14	Jan Jan
Class A common10c Common class B10c				34	Jan	34	Jan				1,200		Jan	22	Jan Jan
\$3 preferred* \$5.50 prior pref*		67% 67%	100	67%	Jan	67 3/6	Jan	Am dep rcts ord bearer£1 Amer dep rcts reg£1 British Celanese Ltd—	- 1						
Amer Centrifugal Corp. 1 Am Cities Power & Lt— Class A			3,900	27	Jan	31 1/2	Jan Jan	Am dep rcts ord reg10s British Col Power cl A* Brown Co 6% pref100	16	15 18¾	250	15	Jan	20	Jan
Class A with warrants_25 Class B1		28½ 29½ 27 28¾ 1¾ 1½	225 600 900	26 1¾	Jan Jan	30 1/2	Jan Jan	Brown Fence & Wire com. 1 Class A pref		15 18% 6% 7% 21% 21%	650 700 100	6% .	Jan Jan	7 % 23 ½	Jan Jan
Class B n-v10	23 1/2	221/4 251/4	7,200	22%	Jan	28%	Jan	So preferred		2 2	100		Jan	21/8	Jan
Amer Fork & Hoe com* Amer Gas & Elec com*		10 % 10 1/2	400	10% 31%	Jan Jan Jan	1 ¼ 10 ¾ 36 ¾	Jan Jan Jan	Brown Rubber Co com1 Bruce (E L) Co com5 Buckeye Pipe Line50	29	13 15½ 27¼ 29	4,000	13	Jan Jan Jan	6 17 30 %	Jan Jan
\$6 preferred		33 35¾ 113 114 4¼ 4¼	15,800 575 1,100	113	Jan Jan	116	Jan Jan	Buff Niag & East Pr pref 25	21 1/2	27¼ 29 21¼ 22¼ 105¼ 106	350 1,100 200	20 %	Jan	22 3/8 107	Jan Jan
\$2.50 preferred		25 25	150	24 27	Jan Jan	25 27¾	Jan Jan	Bunker Hill & Sullivan 2.50 Burma Corp Am dep rcts	12 2	11 1/4 12 1/4	900 300	2 .	Jan Jan	15¼ 2¼	Jan Jan
Amer Hard Rubber Co60 Amer Invest of Ill com		8% 9 27 27 16% 16%	100 25 406	8% 26% 16%	Jan Jan Jan	10¾ 27 17¾	Jan Jan Jan			24 24	200 800		Jan Jan	2 3/4 5/8	Jan Jan
Amer Lt & Trac com25 6% preferred25	15%	16¼ 16¼ 15¼ 16¾ 27 27	1,500	1514	Jan Jan	18 29	Jan Jan	Am dep 5 1/2 pref shs £1 Calamba Sugar Estate20				17%	Jan -	175%	Jan
Preferred 100	14	13½ 14	275	13 1/2	Jan Jan	15 66	Jan Jan	Camden Fire Ins Assoc5 Canadian Car & Fdy pfd 25		30 32	75		Jan -	33	Jan
Amer Maracalbo Co1 Amer Meter Co Amer Pneumatic Service.*	24%	24 1 27 1	2,800 700	24 34	Jan Jan	29 34	Jan Jan	Canadian Indus Alcohol A B non-voting Canadian Marconi	1516	1616 1	2,000		Jan Jan	2%	Jan
Amer Potash & Chemical.* American Republics10	756	7% 8%	3,000	73%	Jan	9	Jan	Capital City Products* Carib Syndicate25c	614	6 1/2 7 7/8 15 ₁₆	200	61/2	Jan Jan	8	Jan Jan
Amer Seal-Kap com2 Am Superpower Corp com* lat \$6 preferred*	5	4 % 5 1/8 11 ₁₀ 7/8	1,000 9,100	434 56	Jan Jan Jan	5 % 72 %	Jan Jan Jan	Class B					Jan Jan	47/6	Jan Jan
\$6 series preferred* American Thread pref5	19	72 1/2 72 1/4 17 1/4 21 1/2	5,200	17 3%	Jan Jan	23 1/2	Jan Jan	Carnegie Metais com1 Carolina P & L 37 pref*	27 86	27 27 1/2 916 86 87 1/2	1,000 60	1/2 1	Jan Jan	9 ₁₆ 89¼	Jan Jan
Anchor Post Fence		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20C 100	1 1/6 2 7/8	Jan Jan	31/2	Jan Jan	\$6 preferred1 Carrier Corp common1 Carter (J W) Co common.1			7,300	78 16%	Jah Jan	82 211/2	Jan Jan
Angostura Wupperman! Apex Elec Mfg Co com Appalachian El Pow pref * Appalachian El Pow pref * §Arcuturus Radio Tube!	109	12% 14 109 109%	600 240 200	108%	Jan Jan Jan	110	Jan Jan Jan	Casco Products* Castle (A M) common10	1134	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 500	111/2	Jan Jan Jan	6 15 23¾	Jan Jan Jan
Arkansas Nat Gas com* Common class A*	234	2½ 2½ 2½ 3	1,100 6,600	21/2 25/8	Jan Jan	3 1	Jan Jan	Catalin Corp of Amer1 Celanese Corp of America	3 5/8	31/4 41/4	5,900		Jan	43%	Jan
Arkansas P & L \$7 pref*	6	6 6¼ 87 87	1,400 10	5 1/8 86 1/2	Jan Jan	88	Jan Jan	7% 1st partic pref100 Ceiluloid Corp common_15	85	85 87	375		Jan	90%	Jan
Ashland Oil & Ref Co1 Assoc Breweries of Can*	43%	614 714 414 414	3,400	6%	Jan Jan	716 434	Jan Jan	\$7 div preferred	50	22 22 50 51 135% 14	75° 50 200	50	Jan Jan Jan	23 55 141/2	Jan Jan Jan
Associated Elec Industries Amer deposit rets£1	8	8 8	100	8	Jan	8%	Jan	Cent Maine Pow 7% pf 100 Cent N Y Pow 5% pref 100 Cent Onio Steel Prod 1		90 1/4 91 1/4	440	90	Jan -	921/2	Jan
Assoc Gas & Elec— Common1 Class A1		916 916	100	3/8	Jan Jan	13/4	Jan Jan	Cent Ohio Steel Prod1 Cent Pow & Lt 7% pfd 100 Cent & South West Util 50c	7 3/4 86 1/2	7¼ 7½ 85 88	100	85	Jan Jan	94	Jan Jan
\$5 preferred	6 18 ₁₆	51/2 61/2 104 132	4.100 900 200	5 3/8	Jan Jan	9 116	Jan Jan	Cent States Elec com1	1 1/2	13/6 13/4 516 716 33/4 45/6	2,400 3,000 600	818 J	Jan Jan Jan	1 1/8 718 4 1/8	Jan Jan Jan
Assoc Laundries of Amer.* Common v t c				1/6	Jan	1/4	Jan	7% pre'erred 100 Conv preferred 100		10 10 4 1/2	25 150	10 J 4¾ J	Jan Jan	1134	Jan Jan
Assoc Tel & Tel class A* Atlanta Gas Lt 6% pref 100 Atlantic Coast Fisheries*	27/6	96¼ 96¼ 2% 3	20 600	961/2	Jan Jan	9614	Jan -	Conv pref opt ser '29_100 Centrifugal Pipe* Chamberlin Metal Weather	41/5	31/4 41/4	500		Jan Jan	4%	Jan Jan
Atlantic Coast Line Co50 Atlas Corp warrants		25 26	20 800	25	Jan Jan	311/4	Jan Jan	Strip Co	634	6¾ 7 5¾ 5¾	1,000		Jan Jan	71/6 53/6	Jan Jan
Atlas Plywood Corp* Austin Silver Mines1 Automatic Froducts5	20 1/2	20 23	1,700 2,800	20	Jan Jan	2514	Jan Jan	Chesebrough Mfg25	121 1/2	15 15 121 ½ 128	50 150	12136 J		15 130	Jan Jan
Automatic Voting Mach.	1	1¾ 2 7¾ 8½ 4 4½	2,300 600 400	13/4 73/4	Jan Jan Jan	23/4 83/4 43/4	Jan Jan Jan	Chicago Flexible Shaft Co 5 Chicago Rivet & Mach4 Chief Consol Mining1		62 67 7% 7%	800 100	7% J	Jan Jan Jan	70 8	Jan Jan Jan
6% preferred xw 25		16 16	25	16	Jan	16	Jan	Cities Service common_10	51 ½ 6¾	49 1/6 53 6 5/6 7 1/6	525 8,300	49% J	Jan Jan	58 81/2	Jan Jan
Aviation & Trans Corp1	3 1/6	21/8 35/8	17,760		Jan Jan	1 3/8	Jan Jan	Preferred B.	45	441/4 48	1,900	41/4 3	Jan Jan	50 1/4 4 3/4	Jan Jan
Class A common 10 Babcock & Wilcox Co*	43 26 3/8	42 1/4 44 1/4 24 1/4 27 1/4	1,180 3,200		Jan Jan	45 291/2	Jan Jan	Preferred BB* Cltles Serv P & L \$7 pref.* \$6 preferred*	63	42 1/4 44 63 70 1/4 66 69 1/4	20 125 125	55 J	Jan Jan Jan	46 72 711/4	Jan Jan Jan
Purch warrants for com-	636	6 734	13,000	6	Jan	9	Jan	City & Suburban Homes 10	6	6 64 44 44	700 100	6 J	Jan Jan	7 41/2	Jan Jan
7% preferred30 Baldwin Rubber Co com 1 Bardstown Distill Inc1	20 6¾	20 21 ½ 6¼ 7 1 1	850 1,900 900	614	Jan Jan Jan	71/2	Jan Jan Jan	Clark Controller Co1 Claude Neon Lights Inc. 1	1516	1516 1	3,400	1516 J	Jan Jan Jan	16 11/6 31/2	Jan Jan Jan
Barlum Stainless Steel 1 Barlow & Seelig Mfg A 5		1 1 1 1 1 1 1 7 1 7 1 7 1 1 1 1 1 1 1 1	5,200 250	136 736	Jan Jan	1 5%	Jan Jan Jan	Clayton & Lambert Mfg* Cleveland Elec Illum* Cleveland Tractor com*	36 1/8	36 37 1/6 4 1/6 5 1/2	700 500	34 1/2 J	Jan Jan	37%	Jan Jan
Basic Dolomite Inc com1 Bath Iron Works Corp1 Baumann (L) Co com	5 1/2 6 5/4	5½ 5¾ 6½ 7%	7,100	614	Jan Jan	81/2	Jan Jan	Club Alum Utensii Co		11/4 11/4 21/4 21/4	300 2,300	11/2 J	Jan Jan	1 5/8 2 7/8	Jan Jan
7% 1st preferred100		42 42 39 39	10 50	42	Jan Jan Jan	50 39	Jan Jan Jan	Cockshutt Plow Co com Cohn & Rosenberger Inc.* Colon Development ord	234	25% 27%	700		Jan Jan	71/4	Jan Jan
\$1.50 conv pref		41/2 5	400	13	Jan Jan	5 13	Jan Jan	6% conv preferredf1 Colorado Fuel & Iron warr_	65%	61/6 71/2	2,800	6% J	Jan	9	Jan
Beech Aircraft Corp1 Bell Aircraft Corp com1 Bellanca Aircraft com1	28%	5¼ 6¾ 26¼ 32	8,100 9,000 6,200	514 261/2	Jan Jan	361/2	Jan Jan	Colt's Patent Fire Arms_25 Columbia Gas & Elec—	851/2	84 85 1/2	1,500	84 J	Jan	941/2	Jan
Bell Tel of Canada100 Bell Tel of Pa 6 1/2 pf_100	168	81/4 10 1/4 167 1/4 168 120 1/4 121	6,200 140 100	164	Jan Jan Jan	168 121	Jan Jan Jan	Columbia Oil & Gas1 Columbia Pictures Corp*	4	64 67 3¾ 4¾ 11 14	375 24,500 50	314 1	Jan Jan Jan	68 434 14	Jan Jan Jan
Benson & Hedges com		18 18	100	16 27	Jan Jan	18 29	Jan Jan	Commonwealth & Southern Warrants	332	332 532	7,300	232 J	Jan	5 32	Jan
Berkey & Gay Furniture_1 Purchase warrants Bickfords Inc com	131/4	13½ 13½	1,100 900 200	816	Jan Jan Jan	13 14	Jan Jan Jan	Commonw Distribut1 Community P & L \$6 pref * Community Pub Service 25	261/4	29 ½ 30 26 ½ 27 ¼	100	291/2 J	Jan Jan Jan	32 14 28 14	Jan Jan Jan
\$2.50 conv pref*								Community Water Serv. 1		1/2 916	1,000		Jan	34	Jan
For footnotes see page	559.														

							<i>-</i>					-				
STOC (Contin	nued)	Friday Last Sale	Week's of Pr	rices	Week			Jan. 1,		STOCKS (Continued)	Friday Last Sale	Week's Range of Prices	Week			Jan. 1, 1939
Compo Shoe !		Price	Low 1514	High	Shares 500	15	Jan	Hig 16	Jan	Fox (Peter) Brew Cob Franklin Rayon Corp1		Low High		10 1/4 4	Jan	High 13 Jan 414 Jan
Consol Biscuit	Co	5 1/2	516	6	600	51/6	Jan	634	Jan	Froedtert Grain & Malt— Common————1	4	8% 8%	100	736	Jan	8% Jan
Consol Copper Consol G E L 5% pref class	P Balt com	7214		7 1/6 72 1/8	14,000 1,500	6¼ 71 116%	Jan Jan Jan	8 1/4 72 5/4 116 3/4	Jan Jan Jan	Cons partic pref15 Fruehauf Trailer Co1 Fuller (Geo A) Co com1	16	17 17 17 16 11 12 15 16 16	250 500 75	17 11 15%	Jan Jan Jan	18 1/4 Jan 12 Jan 16 1/4 Jan
Consol Gas U Consol Min & Consol Retail	Smelt Ltd.	5	5	13 ₁₆	400 500	54 5	Jan Jan Jan	60 %	Jan Jan Jan	\$3 conv stock		17% 18% 35% 35%	50 25	17 % 34	Jan Jan	20 Jan 36 Jan
8% preferre Consol Royalt Consol Steel C	y Oll10	0	11/4	11/4	200	13/8	Jan	11/2	Jan	5% preferred 100				12 1/8 88	Jan Jan	12% Jan 88% Jan
Cont G & E 79	6 prior pf 100	0	85	5 1/4 85 1/4	2,700 125	84	Jan Jan	6¾ 85½	Jan Jan	General Alloys Co* Gen Electric Co Ltd— Amer dep rets ord reg. £1		1% 1%	100	1%	Jan	2 Jan 1714 Jan
Cont Roll & S Cook Paint & \$4 preferred		*1		81/2	1,500	81/2 521/2	Jan Jan Jan	9 1/6 10 55 1/2	Jan Jan Jan	Gen Fireproofing com* Gen Gas & El 6% pref B* General Investment com.1	11	11 1314	100	11 42 14	Jan Jan Jan	13 1/4 Jan 42 1/4 Jan 3/4 Jan
Cooper Bessen \$3 prior pref Copper Range	DEP BOTO	*1	151/2		2,000 500 200	7 151/4 45/4	Jan Jan Jan	9 18 5¾	Jan Jan Jan	% preferred* Warrants		68 69¾	800 110	5216	Jan Jan Jan	52 1/6 Jan 164 Jan 70 Jan
Corroon & Re	ynolds—		25	26 1/2	200	241/2	Jan	2714	Jan Jan	Gen Pub Serv \$6 pref* Gen Rayon Co A stock* General Telephone com.20	421/2	4214 45	90	421/2	Jan	47 Jan 15¼ Jan
\$6 preferred Cosden Petrole	um com	1	2	2	2,400	743%	Jan Jan Jan	75	Jan Jan	\$3 conv preferred* General Tire & Rubber—		14% 15% 50 50	1,900	14¼ 50	Jan Jan	52 1/4 Jan
5% conv pre Courtaulds Lt Cramp (Wm)	& Sons Ship	l	51/2	6%	600	51/6	Jan	6¾	Jan	6% preferred A100 Gen Water G & E com1 \$3 preferred*	331/4	98 98 33½ 33½	10	95 1/4 6 1/4 31	Jan Jan Jan	100 Jan 6½ Jan 33½ Jan
& Engine Bi	idg Corp_100	22 1/2	614	2314	9,000 2,400	21% 6%	Jan Jan Jan	23 % 9 %	Jan Jan Jan	Georgia Power \$6 pref* \$5 preferred* Gilbert (A C) common*		80 82 1/2	200	79 1/2 65 4 3/4	Jan Jan Jan	83% Jan 65 Jan 7 Jan
Croft Brewing Crowley, Miln Crown Cent P	Coer & Co		2 1/8	3 3/8	1,200 200	234	Jan Jan	3 25%	Jan Jan Jan	Preferred • Gilenrist Co • Glen Alden Coal •		6 6	100	32 6 31/4	Jan Jan	34 Jan 6 Jan 5 Jan
Crown Drug C	o com25	11/4	9%	2 1/4 9 3/4 1 1/4	500 300 1,300	21/4 91/4 11/6	Jan Jan Jan	914	Jan Jan	Godchaux Sugars class A.* Class B.	10	3% 4% 8% 11	7,600	27 8%	Jan Jan Jan	30 Jan 11 Jan
Crystal Oil Re 6% preferre	d com		3/6	3/4	200	10 36	Jan Jan Jan	10 10	Jan Jan Jan	37 preferred		16 16	1,400	97	Jan Jan Jan	97 Jan ½ Jan 2¾ Jan
Cuban Tobace Cuneo Press In 6 1/2 prefer	o com v t c_		4 1/4 46 5/8	4814 4814 10814	300 350 50	4 1/4 46 5/6 108	Jan Jan Jan	51 1091/2	Jan Jan Jan	Gorham Inc class A* \$3 preferred* Gorham Mig Co— V t c agreement extend.*		191/201/4	700	17%	Jan	18 Jan 20¾ Jan
Curtis Lighting	g Inc	5						71/4	Jan	Grand Rapids Varnish* Gray Teleph Pay Station.* Great Atl & Pac Tea—	7	7 736 934 10	200 1,000	7 9%	Jan Jan	7% Jan 11 Jan
Darby Petrole Davenport Ho Dayton Rubbe	r Mig com.	13%	14 % 12 1/8	6 % 15 ¼ 16	300 300 2,200	6 1/4 14 1/4 12 1/4	Jan Jan Jan	1514	Jan Jan	Non-vot com stock* 7% 1st preferred100	81¾ 127	76 82 126 127	2,825 250	69 1/4 126	Jan Jan	82 Jan 127 Jan
Decca Records Dejay Stores	com	51/2	514	6	2,100	26 5¼ 4%	Jan Jan Jan	26 1/2 7 5 1/8	Jan Jan Jan	Greenfield Tap & Die* Grocery Sts Prod com25c	61/8	616 614 216	1,100	38 1/4 6 1/4 2 1/4	Jan Jan Jan	38 ¾ Jan 7 ¼ Jan 2 ¼ Jan
Dennison Mig Derby Oil & R A conv pref	7% pref 100 ef Corp com	134	22 1/2 1 3/4	23 1 1/8	50 300	2214	Jan Jan	26 2	Jan Jan	Grumman Aircrait Engr. 1 Guardian Investors	18	16¼ 18¾ 36 39¼	9,300	16¼ 36	Jan Jan Jan	22 1/6 Jan 316 Jan 40 Jan
Detroit Gaske	t & Mfg20	0	7 1/6 13 3/4	7 1/4 14 1/8	100 200	7½ 13¾	Jan Jan	81/8 14 1/4	Jan Jan	Gulf States Util \$5.50 pref * \$6 preferred Gypsum Lime & Alabast.*		99 99 103¼ 106	30 110	95¾ 103¼	Jan Jan	99 Jan 107½ Jan
Detroit Gray I Det Mich Stov Detroit Paper	e Co com	1 134	1 3/8 1 7/8 1 3/4	1 5/8 2 2	1,100 300 300	13/6 17/6 13/4	Jan Jan Jan	1 % 2 1/4 2 1/4	Jan Jan Jan	Hall Lamp Co		2¼ 2½ 8½ 8½	300 200	2¼ 8¼	Jan Jan	2¾ Jan 9 Jan 63 Jan
Detroit Steel I De Vilbias Co Diamond Shoe	eom1	25	24 25	26 25 14 14	400 10 25	24 24 14	Jan Jan Jan	31 1/4 25 14 1/4	Jan Jan Jan	Hartford Elec Light25 Hartford Rayon v t c1 Hartman Tobacco Co*		11/4 11/4	100 100	63 11/6 8/8	Jan Jan Jan	63 Jan 1½ Jan ¾ Jan
Distillers Co I	ors Corpf	1								Harvard Brewing Co1 Hat Corp of Am el B com. 1		1 1 1 4 4	200 300 500	1 4 2914	Jan Jan Jan	1 1/4 Jan 4 1/4 Jan 31 1/4 Jan
Divec-Twin T Dobeckmun C Dominion Brid	o common.	1 9 * 230	9		2,800 400 25	230	Jan Jan Jan	x30	Jan Jan Jan	Hazeltine Corp	18	29% 31% 3% 4% 16% 18%	1,200 400	3 1/8 16 1/8	Jan Jan	5¼ Jan 22½ Jan
Dominion Stee Dominion Tex Draper Corp.	tile Co		65	65	200	9 60 64	Jan Jan Jan	1214 60 66	Jan Jan Jan	Hecia Mining Co25c Helena Rubenstein		7½ 8½ 3% 3%	5,200 100	7 1/2 3 3/4 7 3/4	Jan Jan Jan	9 % Jan 3 % Jan 7 % Jan
Driver Harris 7% preferre Dublier Cond	Co10	0	151/4		1,400	151/4	Jan Jan	20 1/4	Jan	Heller Co common2 Preferred w w25 Hewitt Rubber common5		71/4 81/4	400	8 34 24 7 14	Jan Jan Jan	9 1/4 Jan 26 1/4 Jan 10 Jan
Duke Power C Durham Hosie	ry cl B com		64	6514	150 200	64	Jan Jan	67 1/2	Jan Jan	Heyden Chemical10 Hires (Chas E) Co el A* Hoe (R) & Co elass A10		381/4 41	100	38 1/2 46 7 3/4	Jan Jan Jan	41 Jan 46 ran 814 Jan
Duro-Test Cor Duval Texas S Eagle Picher L	ead1		61/8	51/6 61/6 121/4	2,100 100 7,000	61/6 10	Jan Jan Jan	534 7 143%	Jan Jan Jan	Hollinger Consol G M5 Holophane Co common	14	8½ 8½ 14 14¼ 10 12	1,000 600	14 10	Jan Jan	14 5% Jan 12 34 Jan
Common		21 1/2	15% 21	1 1/8 23 1/2	300 800	21 %	Jan Jan	1 1/8 25 1/2	Jan Jan	Holt (Henry) & Co el A Horder's Inc Hormel (Geo A) & Co com		12 12 24¼ 24¼	125 50	111% 2414	Jan Jan	12 Jan 24¼ Jan
6% preferre Eastern Malles Eastern States	d100 able Iron28	1034	10	11 34	1.600	934	Jan Jan Jan	12 1/6 10 1 1/6	Jan Jan Jan	Horn (A C) Co common1 Horn & Hardart* 5% preferred100	361/2	351/2 371/4	850	351/2	Jan	39¼ Jan
\$7 preferred \$6 preferred	series B		151/2	19 1814	175 400	151/2	Jan Jan	191/2	Jan Jan Jan	Hubbell (Harvey) Inc5 Humble Oil & Ref* Hummel-Ross Fibre Corp 5	65 1/8		5,100 500	65	Jan Jan	69 % Jan 4 Jan
Easy Washing Economy Groot Edison Bros S	tores	2	15 15 15 15	3 1/4 15 1/4 16 1/4	1,000 150 100	2% 15 16%	Jan Jan Jan	3 % 15 1/4 17	Jan Jan	Hussmann-Ligonier Co* Huylers of Dei Ine—		3¾ 4		111/6	Jan	12 Jan
Elsier Electric Elec Bond & S \$5 preferred	hare com	10 1/2	1 1/2 9 3/4 53 5/4	13% 12% 60%	5,300 $116,000$ $1,200$	9% 53%	Jan Jan Jan	1¾ 12¾ 62	Jan Jan Jan	7% pref stamped100 7% pref unstamped100	71/2	7½ 8¾ 8½ 8½	600 100	6 1/2 8 1/2	Jan Jan Jan	9 Jan 9 Jan 9 Jan
\$6 preferred Elec Power Ass Class A	oc com	2%	60 1/2 2 5/8 2 1/2	68 3 234	2,500 400 500	60 1/2 2 1/2 2 1/2	Jan Jan Jan	6814 316 3	Jan Jan Jan	Hydro Electric Securities. Hydrade Food Prod	1 1/6	1¾ 1¾ 23¾ 24	400 200	1¾ 23¼	Jan Jan	2¼ Jan 24% Jan
Option war	pref A	25	24	28	250 2,200	24	Jan Jan	29 ½ 5¼	Jan Jan	Blinois Iowa Power Co* 5% conv preferred50 Div arrear ctis		3 1/4 4 1/4 19 1/4 23 1/4 5 1/4 6 1/4	500 4,400 2,700	3 % 18 1/2 5 1/8	Jan Jan Jan	4½ Jan 24½ Jan 6½ Jan
Common \$6 conv pref Elec Shovel Co			1 1/4 67 1/4	6714	800 50	67 36	Jan Jan	76	Jan Jan	Illinois Zinc*						
Electrographic Electrol Inc v	t c	11/6	10	10 1 5%	50 100 800	10 11/2	Jan Jan Jan	2 1/4 10 1/2 1 1/6	Jan Jan Jan	Imperial Chem Indus£1 Imperial Oil (Can) coup* Registered	16	16 16¼ 16 16	1,200 100	16 16	Jan Jan	16¾ Jan 16¾ Jan
Eigin Nat Wat Empire Dist E Empire Gar &	ch Co18	5				20	Jan	20	Jan	Imperial Tobacco of Can.5 Imperial Tobacco of Great Britain & Ireland£1	16	16 16 30 30	400 800	16 30	Jan Jan	16½ Jan 30½ Jan
6% preferre	red100		52 1/2	52 1/2	25	521/2	Jan Jan	61	Jan Jan	Indiana Pipe Line10 Indiana Service 6% pf.100 7% preferred100		9 9	30	61/2 8 9	Jan Jan Jan	7 Jan 10 1/2 Jan 12 1/2 Jan
7% preferre 8% preferre	rt stock.		56	56	50	53 55	Jan	62	Jan	Indpla P & L 6 1/2 pf 100 Indian Ter Illum Oil—		106¼ 108	250	104 1/2	Jan Jan	108 Jan
Emsco Derrick Equity Corp e Esquire-Coron	ommon10c	5/8	9 9 18 71/8	9 ½ 5% 7 ¾	500 4,100 2,500	9 18 736	Jan Jan Jan	10 ½ 34 8 ¾	Jan Jan Jan	Non-voting class A* Class B* Industrial Finance—	1	1 1	200	3%	Jan	1½ Jan
Eureka Pipe I. European Elec Option war	ine com50 tric Corp—					20	Jan Jan	20	Jan Jan	V t e common	641/2	9¼ 10 64 65¼	75 2,050	9½ 64	Jan Jan Jan	10 Jan 67 Jan
Fairchild Aviat	ng		10 1/8 8 19 3/4	12 8½ 21¾	14,500 500 700	9¾ 7½ 19¾	Jan Jan Jan	12 8½ 21¾	Jan Jan Jan	International Cigar Mach • Internat Hydro Elec— Pref \$3.50 series50	16%	21½ 23¼ 16 19¾	800	21 1/2	Jan Jan	44 Jan 2014 Jan
Fanny Farmer Fansteel Meta Fedders Mfg C	ilurgical	51/8	19¾ 5¼ 6⅓	514	700 400	4 1/6 6 1/6	Jan Jan	51/4	Jan Jan	A stock purch warrants. Intl Industries Inc1	3 1/2	3 1/8 4 1/8	300 2,100	3%	Jan Jan	Jan 45% Jan
Ferro Enamel Fiat Amer dep Fidelio Brewer	rights	161/2	914	18 1/2 9 1/4 7 16	1,700 100 3,600	16 1/2 9 1/4 5 16	Jan Jan Jan	19½ 9¼ 716	Jan Jan Jan	Internat Metal Indus cl A * Internat Paper & Pow warr International Petroleum*	3¼ 25¼	31/4 31/4 241/4 261/4	4,900 6,700	31/6 243/4	Jan Jan	4¼ Jan 27¼ Jan 27 Jan
Fire Association Fisk Rubber C \$6 preferred	or (Phila) 10	93%	59 9 73	62 11 3/8 80	7,500 200	59 9 73	Jan Jan Jan	62 ¼ 12 80	Jan Jan Jan	International Products Internat Radio Corp1	31/4	25½ 25½ 3½ 3¼	1,000	251/4 31/4 81/4	Jan Jan Jan	3½ Jan 9 Jan
Florida P & L Ford Hotels Co Ford Motor Co	\$7 pref	6614	64	67 91/8	550 200	621/4	Jan Jan	68 91%	Jan Jan	Internat Safety Razor B.* International Utility— Class A	81/2	814 914	200	7%	Jan	95% Jan
Am dep reta Ford Motor of	Can d A		3 1/2 19 3/4	3 1/8 22 1/2	800 2,300	3 ½ 19¾	Jan Jan	3 1/4 23	Jan Jan	Class B	916		500 350	11 35	Jan Jan Jan	34 Jan 12 14 Jan 36 Jan
Ford Motor of Amer dep ret	France-					13%	Jan Jan	23	Jan	Warrants series of 1940 International Vitamin1		3 314	500 200	3 .	Jan Jan	3½ Jan
	otes see page	1			1					Interstate Home Equip1	5	5 5	200	9	Jan	5 3/8 Jan

Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Color Colo		e TOCKS		Friday	Week's	Range	Sales	Range	Since	Ian 1	1020	STOCKS	Friday	Week's Rana	Sales	Range	Since	Jan. 1.	1939
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Same Of 197 per 1-90		7% preferred Jones & Laughlin Steel	_100		90	901/6	20	861/2	Jan	92	Jan	Nat Rubber Mach1	4		2,300	436	Jan Jan	51/8	Jan Jan
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Lockbook Afreefic.	11	Class B	*		1214	13	650	22	Jan	22	Jan	New York Transit Co5		414 414	100	4	Jan	414	Jan
Common.		Lockheed Aircraft Lone Star Gas Corp	1	2914	26	30 %		26	Jan	361/2	Jan	Niagara Hudson Power— Common10	81/6	71/2 81/4	16,000	716	Jan	914	Jan
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Mantel Signer of warr	1 1	Lynch Corp common.	5		30 1/2	31 3/8		3014	Jan	34	Jan	Niplesing Mines5	1 5/8						
Manchents (II) com. Marcon land Martine	11 1	Manati Sugar opt war Mangel Stores	T1		11%	11/4	300 200	11/2	Jan Jan	11%	Jan Jan	Nor Amer Lt & Power-		1% 1%	2,600	136	Jan	134	Jan
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Marfon Steam Shovel	11	Communica'ns ord re	g £1									No Am Utility Securities.		1 1	500	3/8	Jan	13%	Jan
Master Electric Co		Marion Steam Shovel Mass Util Assoc v t c.	1									Nor European Oil com1 Nor Ind Pub Ser 6% pf. 100		83 84 1/2	200 110	81 1/2	Jan Jan	85	Jan Jan
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MeCrelland & Mig B	1	McColl-Frontenac Oil-	-					***** *				Northwest Engineering* Novadel-Agene Corp*		15 16 27 28½	1,000 400	27	Jan	30	Jan
Memphis Nat Gae com. 6	11 1	McCord Rad & Mfg B McWilliams Dredging	•	15				1434	Jan	17	Jan	Ohio Edison \$6 pref		102¼ 103⅓ 112⅓ 112¾	700 300	100 11234	Jan Jan	10314	Jan Jan
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Merritt Chapman & Scott 4% 4% 5% 2,100 4½ Jan 6% Jan 6% Gony prior pref. 100 10% Jan 10% Jan 10% Jan Mesabi Iron Co		Merchants & Mig el A	1	43%				41/4	Jan	51/8	Jan	Olistocks Ltd common5 Oklahoma Nat Gas com. 15	1014			9 1/2	Jan	121/4	Jan
Mesalo Iron Co.	1	Warrants			5/8	5%	200	4 1/2	Jan Jan	614	Jan Jan	6% conv prior pref100 Oldetyme Distillers1	13/6		700	1001/4	Jan Jan	101 %	Jan Jan
Participat preferred - It		Mesabi Iron Co Metal Textile Corp	.25c		716	716	2,900	716	Jan	136	Jan	Overseas Securities*	31/2						
Mexico-Ohio Oil.	1	Metropolitan Edison-						35	Jan	35		Pacific G & E 6% 1st pf.25 51/2% 1st preferred25	32 1/4	2914 2914	350	28 1/8	Jan	29 1/2	Jan
Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict Strict S	11 1	Mexico-Ohio Oil Michigan Bumper Cor	Di			14	1,300	1/2	Jan	5/8	Jan	Pacific P & L 7% pref. 100 Pacific Public Serv.		72 72 6 63/8	10 300	681/2	Jan Jan	73 6%	Jan Jan
Preferred	11 1	Michigan Steel Tube Michigan Sugar Co	2.50	1 %	7	7	100	7	Jan	8 34	Jan	\$1.30 lst preferred* Page-Hershey Tubes com.*						99	
Class B v t c	11 .	Preferred Middle States Petrol— Class A v t c	10	474	436	55%		2%	Jan	2%	Jan	Paramount Motors Corp. 1			31,600				
\$\frac{8}{2} \cop \text{yrel.} - \frac{8}{1} \frac{1}{2} \cop \text{yrel.} - \frac{1}{2} \frac{1}{2} \frac{1}{3} \frac{3}{3} \frac{1}{3} \		Class B v t c Middle West Corp con	*		1816	7/8	600	1316	Jan	3/8	Jan	Parkersburg Rig & Reel1 Patchogue-PlymouthMills*	14	12 1234		12 18	Jan Jan	13 18	Jan Jan
Mid-West Abrasive. 60	11	\$2 conv pref Midland Steel Products			*****							Class B	81/2			71/2	Jan	834	Jan
Midwest Piping & Sup. Minment Corp. of Canada. Minment Ming Corp. of Canada. Minment Ming Mig. Minment Mig. Minment Ming Mig. Minment Ming Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Minment Mig. Min. Mig. Min. Min		Midvale Co						93	Jan	109	Jan	Penn Edison Co—							
Minnesota Mining & Mirg. * 38 ½ 38 ½ 41 ½ 450 38 ½ Jan 41 ½ Jan Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota P & L 7% pf 100 Minnesota M & Penn Cent Airlines com 1 8 7% 9% 2,800 7% Jan 9¾ Jan Molybdenum Corp 12 ½ 13 Minnesota M & Molybdenum Corp 13 4% 5% 5,200 4½ Jan 5% Jan Molybdenum Corp 15 4% 5% 5,200 4½ Jan 5% Jan Molybdenum Corp 10 5 4% 5% 5,200 4½ Jan 5% Jan Molybdenum Corp 10 5 4% 5% 5,200 4½ Jan 21½ Jan Mongram Pictures com 1 8% 7% 9% 2,800 7% Jan 9¾ Jan Molybdenum Corp 10 5 4% 5% 5,200 4½ Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% 5% Jan 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan 10 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan Molybdenum Corp 10 5 4% Jan 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10 5% Jan 10	1	Midwest Oil Co Midwest Piping & Sup.	10	81/6	81/6	814	1,200	81/6	Jan	8¾	Jan	Penn Gas & Elec class A		5 5	400	53 3¾			
Missouri Pub Serv com.	1	Minnesota Mining & M Minnesota P & L 7% pi	100	381/	381/2	411/4	450			41 1/2		Penn Traffic Co2.50	1 54	156 176	6.600	1%	Jan	2	Jan
Common \$2.50 12½ 11¼ 13½ 800 11½ Jan 14 Jan Molybdenum Corp. 1 5 4½ 5½ 5,200 4½ Jan 5½ Jan Jan Monarch Machine Tool. 5 20 20 100 20 Jan 21½ Jan Jan Monogram Pictures com. 2½ 2½ 2,100 2 Jan 3½ Jan Monogram Pictures com. 2½ 2½ 2½ 2,100 2 Jan 3½ Jan Monogram Pictures com. 1 2½ 2½ 2½ 2,100 2 Jan 3½ Jan Monogram Pictures com. 1 161 163 163 530 156 Jan 163 Jan Monogram Pictures com. 29½ 29½ 30½ 900 29½ Jan 30½ Jan Monogram Picture com. 26 28 100 26 Jan 283½ Jan Ján Ján Monogram Pictures com 209½ 29½ 30½ 900 29½ Jan 283½ Jan Ján	1	Missouri Pub Serv com.	*		31/4	31/4	200					Penn Cent Airlines com1 Pa Pr & Lt \$7 pref*	100 34	7¼ 9¼ 100¾ 102¼	2,800 575	7% 98	Jan Jan	1021/2	Jan Jan
Monogram Pictures com. 1 23 ½ 2½ 2,100 2 Jan 3½ Jan Monore Loan Soc A	,	Common\$ Molybdenum Corp	2.50		4 1/8	5 1/8	5,200	43%	Jan	51/8	Jan	Penn Salt Mig Co50 Pennsylvania Sugar com 20	155	155 162 16 16	100 100	155 16	Jan Jan	167 16	Jan Jan
Montgomery Ward A 161 161 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163 163	1	Monogram Pictures co Monroe Loan Soc A	m.1									Pa Water & Power Co* Peppereil Mfg Co100	761/2			74 63			
Moody Investors part pf. * 26 28 100 26 Jan 283½ Jan Mige Bank of Col Am shs. 34 34 55% 54m 63½ 54m 63½ 54m	I	dontgomery Ward A.	*					156	Jan	163 1/2	Jan	Pharis Tire & Rubber1 Philadelphia Co common.*							
Mountain City Cop com 5c Mountain Producers 10 4 5 5 8,900 4 4 5 Jan 6 4 Jan 6 4 Jan 6 4 Jan Mountain Producers 10 4 5 6 6 6 0 4 4 5 Jan 6 4 Jan 8 Jan Mountain Sts Tel 4 Tel 100 23 Jan 29 Jan Murray Ohio Mfg. Co. 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1	foody Investors part : Moore (Tom) Distilier	pf.*		26	28	100	26	Jan Jan	281/2	Jan Jan	Phila Elec Pow 8% pref 25 - Phillips Packing Co		2% 2%	600				
Mountain Sta Tel & Tel 100 Murray Ohio Mfg. Co. * 8½ 8½ 8½ 8% 800 10½ Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125 Jan 125	A	fountain City Cop con fountain Producers	n 5c					436	Jan	614	Jan	Phoenix Securities— Common1	5%			5 23	Jan	6%	Jan
Muskogee Co com	N	furray Ohio Mfg. Co. fiskegon Piston Ring.	214	81/4			800	12334	Jan Jan	125	Jan Jan	Pierce Governor common.* Pines Winterfront Co1		14 16	1,200	14	Jan	171/4	Jan
For footnotes see page 559	M	fuskogee Co com										a louiser Gold Mines Ltd1	278	-/1 2/4	2,300	273	Jan	2%	Jan
EVE INVENIOUS GOV IMES VOV.		For footnotes see n	age 5	59.		-1	1		-										_

For footnotes see page 559.

		Friday		Sales	1			Friday	1.	Sales		
	STOCKS (Continued)	I ast Sale	Week's Range of Prices	for Week		Jan. 1, 1939	s rocks (Continued)	Last Sale	Week's Range of Prices	for Week		Jan. 1, 1939
	Par Pitney-Bowes Postage	Price	Low High	Shares	Low	High	Par		Low High	Shares	Low	High
	Meter	65%	61/6 67/6	2,000	6½ Jan	7½ Jan	South New Engl Tel100 Southern Pipe Line10 Southern Union Gas	31/2	148 148 3½ 3½	20 200	148 Jan 3½ Jan 1% Jan	
	Pittsburgh Forgings1 Pittsburgh & Lake Eric. 50	10 34	10 ½ 12 54 ¼ 61 %	4,800 250	10 1/2 Jan 54 1/4 Jan	12 1/4 Jan 64 1/4 Jan	Preferred A	6	11 1/4 11 1/4 6 6 1/4	25 2,100	11½ Jan 6 Jan	12 Jan 6% Jan
	Pittsburgh Metallurgical 10 Pittsburgh Plate Glass25	100	7¼ 7¼ 100 107	100 1,900	7¼ Jan	8 Jan 108 1/2 Jan	South Penn Oil 2/ So West Pa Pipe Line 50		32 34 17 17	1,100	32 Jan 17 Jan	34¼ Jan
Ш	Pleasant Valley Wine Co.1 Plough Inc		814 814	100	34 Jan 814 Jan	Jan 914 Jan	Spanish & Gen Corp— Am dep rets ord reg£)			100	116 Jan	¼ Jan
Ш	Polaris Mining Co25c Potrero Sugar common5	2	2 2	300 100	2 Jan 14 Jan	2% Jan	Am dep rets ord bearer £1 Spencer Shoe Co		2% 2%	200	2½ Jan	
	Powdrell & Alexander	3 1/8		1,800	3% Jan	4% Jan	Stahl-Meyer Inc		3 3	100	. 2½ Jan	
	6% 1st preferred100 Pratt & Lambert Co*		191/4 205/4	900	19¼ Jan	21 Jan	Standard Cap & Seal com_1 Conv preferred10	151/2	15½ 16 22 22	200 100	151 Jan 211 Jan	
	Premier Gold Mining1 Prentice-Hali Inc com*		2 21/6	1,400		2¾ Jan	Standard Dredging Corp— Common	234	2 21/4	1,200	1% Jan	2¼ Jan
$\ $	Pressed Metals of Am new 1 Producers Corp25c		9 9	200	1 ₁₆ Jan	9 Jan 116 Jan	Standard Invest \$514 pref*		12 12 12 18 9 10 16	100 250	12% Jan 9% Jan	12% Jan 12 Jan
III	Prosperity Co class B Providence Gas	5	4% 5 7% 7%	400 325	4¾ Jan 7 Jan	71/4 Jan	Standard Oil (Ky)10 Standard Oil (Neb)25		17¾ 18¾ 6¼ 6¼	2,500 100	17½ Jan 6½ Jan	18% Jan 6% Jan
	Prudential Investors* \$6 preferred* Public Service of Colorado-		94 1/2 95	200 150	6¼ Jan 94¼ Jan	7 Jan 95 Jan	Standard Oil (Ohio) com 25 5% preferred100 Standard Pow & Lt1	103	19 1/2 21 102 1/4 103	700 125	19 1/2 Jan 102 Jan	21¼ Jan 103 Jan
Ш	6% 1st preferred100 7% 1st preferred100						Common class B	3/6	28 30	200	34 Jan 34 Jan 28 Jan	1 Jan 1 Jan 30 Jan
	Public Service of Indiana— \$7 prior preferred		45 4814	765	441/2 Jan	50 Jan	Standard Products Co	81/2	814 814	300 200	8½ Jan 316 Jan	9½ Jan 316 Jan
	\$6 preferred		261/4 281/4	280	26¼ Jan	30 Jan	Standard Steel Spring	28%	26 1/4 31 1/4 2 1/4 2 1/4	8,300	20 Jan 214 Jan	31 ½ Jan 2¼ Jan
	6% prior lien pref100 7% prior lien pref100		93 93	20	93 Jan	95¼ Jan	Standard Wholesale Phos phate & Acid Wks Inc 20					
	Pub Util Secur \$7 pt pt Puget Sound P & L—		16 16	50	3 ₁₆ Jan	1/4 Jan	Starrett (The) Corp v t c.1 Steel Co of Can Ltd		3¼ 4	2,900	3¼ Jan	4½ Jan
Ш	\$5 preferred	36	35¾ 41 16¼ 19¼	450 1,500	34 1/4 Jan 14 Jan	41% Jan 19% Jan	Sterchi Bros Stores		10 1/4 11 1/4 3 1/4 3 1/4	850 500	10½ Jan 3¾ Jan	11½ Jan 4 Jan
	Puget Sound Pulp & Tim.* Pyle-National Co com5		5 5	100	5 Jan 11 Jan	5 Jan 12 Jan	6% 1st preferred50 5% 2d preferred20				28 Jan 7½ Jan	30 Jan 71/2 Jan
	Pyrene Manufacturing10 Quaker Oats common* 6% preferred100	113	5 5 5 % 113 115 157 157	300 180	5 Jan 113 Jan 155 Jan	5½ Jan 118 Jan 157 Jan	Sterling Aluminum Prod. 1 Sterling Brewers Inc 1		5% 6% 2% 2%	2,300	5% Jan 2% Jan 3% Jan	6 1/4 Jan 2 3/4 Jan 4 Jan
III	Quebec Power Co* Ry & Light Secur com*		10 10%	425	17 Jan	17¼ Jan 11 Jan	Stering Inc	3%	3¼ 3¼ 5¾ 6¼ 1 1	$3,300 \\ 400 \\ 1,800$	3¼ Jan 5 Jan 1 Jan	4 Jan 6¼ Jan 1 Jan
III	Railway & Util Invest A1 Raymond Concrete Pile—						Stroock (S) Co. Sullivan Machinery	9	9 914 816	300 100	9 Jan 8½ Jan	9½ Jan 9¼ Jan
	S3 conv preferred		17½ 18½ 40¼ 40¼	350 50	17½ Jan 40¼ Jan	21 Jan 40¼ Jan	Sunray Oil1	2	2 214	2,000	2 Jan	2¾ Jan
Ш	Red Bank Oil Co		2 2 414	400 900	4 Jan	21/4 Jan 5 Jan	51/2 % conv pref50 Superior Oil Co (Calif)25		33¼ 35 40 43	500 1,300	33¼ Jan 40 Jan	38½ Jan 43¾ Jan
III	Reed Roller Bit Co* Reeves (Daniel) common.*		31 31 ½ 5 5¼	500 500	31 Jan 5 Jan	33½ Jan 6 Jan	Superior Port Cement \$3.30 A part					
III	Reiter-Foster Oil50c Reitance Elec & Eng'g5 Reynolds Investing1		10 11 11 16	300 300 200	10% Jan 10% Jan Jan	36 Jan 11¼ Jan ¼ Jan	Class B com Swan Finch Oil Corp15 Taggart Corp com1		41/ 8	900	5¼ Jan 4% Jan	5¼ Jan 5¼ Jan
Ш	Rice Stix Dry Goods* Richmond Radiator1		4½ 5 3½ 3½	200 800	4½ Jan 3½ Jan	5 Jan 4 Jan	Tampa Electric Co com* Tastyeast Inc class A1	34 %	34% 36%	500	34¾ Jan ¾ Jan	36 1/3 Jan 716 Jan
	Rio Grande Valley Gas Co- Voting trust etfs1		14 14	300	1/4 Jan	¼ Jan	Taylor Distilling Co1 Technicolor Inc common.*	1814	1814 2014	6,000	34 Jan 1814 Jan	22¼ Jan
III	Roeser & Pendleton Inc*	141/4	103¾ 103¾ 14 14¼	100 300	103 Jan 14 Jan	104 Jan 15 Jan	Tenn El Pow 7% 1st pf. 100 Texas P & L 7% pref100		9514 97	250 110	69¼ Jan 94 Jan	7134 Jan 97 Jan
	Am dep rets ord reg£1 Rome Cable Corp com5	03/	91/4 121/4	1,400	9¾ Jan		Texon Oil & Land Co2 Thew Shovel Co com5 Tilo Roofing Inc1	12	31/4 31/4 12 14	800 600	3½ Jan 12 Jan 12½ Jan	4 Jan 15 Jan 15% Jan
III	Roosevelt Field Inc5 Root Petroleum Co1		9¾ 12⅓ 1¾ 2⅓ 2 2¼	600 1,500	9¾ Jan 1¾ Jan 2 Jan	13 Jan 2 1/4 Jan 2 3/4 Jan	Tishman Realty & Constrational Tobacco Allied Stocks		121/6 141/6	1,200	2 Jan	2 Jan
III	\$1.20 conv pref20 Rossia International		51/6 51/6	400	51/4 Jan	51/2 Jan	Tobacco Prod Exports* Tobacco Secur Tr—	434	4% 4%	800	4% Jan	4 1/4 Jan
	Royalite Oil Co Ltd* Royal Typewriter*		62 66	500	41 Jan 62 Jan	43 Jan 71 Jan	Ordinary reg£1 Def registered 5s				15 Jan	15 Jan
Ш	Rustless Iron & Steel1	101/4		5,400	5 Jan 10 Jan	5% Jan 12% Jan	Toledo Edison 6% pref 100		76 79 102 103	300	75 Jan 100¾ Jan	
	\$2.50 conv pref* Ryan Consol Petrol* Ryerson & Haynes com1	21/2	43 43 2½ 2½	100 400	40¼ Jan 2¼ Jan	41% Jan 3 Jan	7% preferred A100 Tonopah Belmont Devel 10c Tonopah Mining of Nev.1		107% 107%	20	107% Jan	
	Safety Car Heat & Lt* St Lawrence Corp Ltd*		59 62	275	58 Jan 4¼ ran	64 Jan 414 Jan	Trans Lux Pict Screen— Common			1,800 2,100	174 Jan	% Jan 2% Jan
	\$2 conv pref A50 St Regis Paper com5	27/8	23/4 3	5,800	2¾ Jan	3¼ Jan	Transwestern Oil Co 10	4 %		400 700	4¼ Jan ¾ Jan	5½ Jan 1116 Jan
III	7% preferred 100 Salt Dome Otl Co 1	131/2		3,200	56 Jan 11¾ Jan	59 Jan 17 Jan	Truns Pork Stores Inc. Tubise Chatilion Corp 1	10	8 8 9½ 11%	2,000	8 Jan 9½ Jan	8 Jan 12½ Jan
I	Samson United Corp com 1 Savoy Oil Co		1 1 1 9% 10%	300 100 800	1 Jan 1 Jan 9% Jan	1 Jan 1 Jan 11% Jan	Tung-Sol Lamp Works .1	1 2	30 30 30 3	200 900	30 Jan 214 Jan 614 Jan	36 Jan 3½ Jan 7¾ Jan
	Scrapton Elec 36 pref*	22	22 24 5% 20 21	800 50	9% Jan 22 Jan 20 Jan	25¾ Jan 25¾ Jan 21 Jan	Soc div. preferred				5¼ Jan	5½ Jan
	Scranton Lace common*				20 Jan	22% Jan	Union Gas of Canada*		12% 12%	100	1½ Jan 12¾ Jan	1¼ Jan 12¾ Jan
	Water Service pref* Scullin Steel Co com* Warranta	21 11	21 21 10 ½ 12	1,200	21 Jan 101/2 Jan	22 Jan 13% Jan	Union Investment com* Union Premier Foods Sts. 1	1214	121/4 121/4	1,000	12¼ Jan	13 Jan
	Securities Corp general		1% 1% 1% 1%	1,100	1¼ Jan 1¾ Jan	1% Jan 1% Jan	Union Traction Co50 United Chemicals com* \$3 cum & part pref*	41/4	41/4 45/6	400	2½ Jan 4¼ Jan	2½ Jan 4% Jan
II	Seiberling Rubber com	34 514	3/4 13 ₁₆ 47/6 55/6	2,800 2,800	¾ Jan 4¼ Jan	15 ₁₆ Jan 634 Jan	Un Cigar-Whelan Sts. 10c United Corp warrants	11/6	1 1¼ 3/8 716	14,600 2,600	1 Jan 3/6 Jan	1¼ Jan 916 Jan
	Segal Lock & Hardware1 Seiberling Rubber com* Seiby Shoe Co* Selected Industries Inc		13 13	50	13 Jan	13% Jan	United Gas Corp com1 1st \$7 pref non-voting.*	234	2¼ 3¼ 81¼ 84¼	21,000 1,400	2¾ Jan 76¾ Jan	3% Jan 84% Jan
	Convertible stock		7 836	1,400 350	7 Jan	Jan 914 Jan	United G & E 7% pref. 100		11 ₁₆ 18 ₁₆	600	% Jan 80 Jan	
	\$5.50 prior stock25 Allotment certificates Selfridge Prov Stores		59 ½ 62 60 ¾ 62 ¼	150	59¼ Jan 60¾ Jan	63 ¼ Jan 63 ¼ Jan	Common class B*	21/8	2¼ 2¾ 2¼ 2¾ 28¼ 34%	8,900 2,300 15,400	2¼ Jan 2¼ Jan 27¾ Jan	3 Jan 2½ Jan 34½ Jan
	Amer dep rets reg£1 Sentry Safety Control1		1/8 1/8	100	3/6 Jan	Jan	\$3 preferred		2078 3178	13,400		
	Serrick Corp (The)1 Seton Leather common*		814 914	400	7 Jan	914 Jan	Am dep rets ord reg				5¼ Jan	5¼ Jan
	Shattuck Denn Mining5	4.%	4 1/6 5 1/6 6 1/6 7 1/6	11,300 2,900	414 Jan 614 Jan	5% Jan	United N J RR & Canal 100 United Profit Sharing 25c		237 2381/4	30	237 Jan ½ Jan	238¼ Jan 916 Jan
	Shawinigan Wat & Pow* Sherwin-Williams com25 5% cum pref ser AAA 100	103 114	102 109 114 114	1,450 100		2134 Jan 111 Jan 114 Jan	10% preferred10 United Shipyards el A1 Class B1		10 1/4 10 1/4 1 1/4 1 1/4	300 1,400	10 Jan	10¼ Jan 1% Jah
	Sherwin-Williams of Can. Shreveport El Dorado Pipe				14 Jan	14 Jan	United Shoe Mach com. 25 Preferred	79	79 81	1,150	79 Jan 42 Jan	85½ Jan 43 Jan
	Line stamped25 Silex Co common	1234	12% 13%	200	11% Jan	13½ Jan	United Specialties com1	*****	3½ 3% 5 5½	200 2,700	3½ Jan 5 Jan	4½ Jan 6½ Jan
	\$3 conv pref*			200			U 8 and Int'l Securities lst pref with warr U 8 Lines pref U 8 Playing Card10		62 14 66	300 250	62¼ Jan	68 Jan
	Simmons H'ware & Paint.* Simplicity Pattern com1 Singer Mfg Co100	214	2 2½ 2½ 2½ 214 217	800 200 110	2 Jan 2¼ Jan 213 Jan	2¼ Jan 3 Jan 219 Jan			1% 1½ 29½ 30 13 13½	400 150 200	1¼ Jan 28½ Jan 13 Jan	1 1 3 Jan 30 Jan 16 3 Jan
II	Amer dep rets ord reg. £1			110	3% Jan	31/4 Jan	T S Padiator com	21/	2114 22	100 500	21¼ Jan 3% Jan	24 ¾ Jan 4 ¾ Jan
	SIOUX CITY G & E 7% DI 1001				84 1/4 Jan	841 Jan	U S Rubber Reclaiming U S Stores Corp com 37 conv 1st pref		2 214	1,300 200	Jan Jan	2 1/4 Jan
	Skinner Organ		3% 3%	800	3% Jan	374 Jan	United Stores v t c			5 800	4 Jan 14 Jan 14 Jan	5¼ Jan ¾ Jan
	Sonotone Corp	1 1/8	1% 1% 4% 4% 2% 2%	2,500 700 300	1% Jan 4% Jan 2% Jan	11/2 Jan 51/2 Jan 23/4 Jan	United Verde Exten50e United Wall Paper2 Universal Consol Oll10	21/4		5,600 3,200 100	2¼ Jan 14¼ Jan	1 Jan 2¾ Jan 14¼ Jan
	Southern Calle Edison.			460	41% Jan		Universal Corp v t c1 Universal Insurance8		3¼ 4 12¼ 12¼	400 100	3¼ Jan 12¼ Jan	4% Jan 12% Jan
	5% original preferred 25 6% preferred B 25 514% pref series C 25	28 1/4 27 1/4	28% 29% 27% 28	2,300 400	28% Jan 27% Jan	29 ½ Jan 28 Jan	Universal Products Co		6 634	200 450	6 Jan 15½ Jan	7 Jan 16 Jan
	Southern Colo Pow el A.25 7% preferred100				1% Jan 42 Jan	1% Jan 42 Jan	Utah-Idaho Sugar		51 55 18 ₁₆	600 250	49 Jan	 1516 Jan 56 Jan
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New York Curb Exchange—Continued—Page 5

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STOCKS (Concluded) Par	Friday Last Sale Price	Week's I of Pri	ces	Sales for Week Shares	Range S		Jan. 1, 1	_	BONDS (Continued)	Friday Last Sale Price	Week's Rang of Prices Low High	Week	Range .		High	
Utah Radio Products1 Utility Equities Corp		1¾	17/4	400	1%	Jan	214	Jan	Delaware El Pow 5 1959 Denver Gas & Elec 5s. 1949		104½ 105 107¼ 108½	10,000 36,000	104½ 106¾	Jan Jan	105¼ 108¼	Jan Jan
\$5.50 priority stock* Utility & Ind Corp com5 Conv preferred7	11/2	13/8	52 14 1%	550 100 500	49 ½ ¼ 1 ½	Jan Jan Jan	53½ 516 1¾	Jan Jan Jan	Oetroit Internst Bridge •6 1/4sAug 1 1952 •Certificates of deposit •Deb 7sAug 1 1952	8¼ 8¼ %	8 8½ 8 8½ ½ 1		71/4 71/4	Jan Jan Jan	8½ 8½ 1½	Jan Jan Jan
\$Util Pow & Lt common		12 7/8 1 3/4	13 ¼ 1 7/6	1,400 300 550 900	12½ 1¾	Jan Jan Jan	16 21/4	Jan Jan Jan	*Certificates of deposit Eastern Gas & Fuel 4s. 1956 Edison El III (Bost) 31/4s 65	1 62½ 110¼	1 1 62¼ 65¾ 110 110½	1,000 96,000 10,000	1 60¾ 110	Jan Jan Jan	66 ½ 111 %	Jan Jan
\$4 conv pref5 Van Norman Mach Tool.5 Venezuela Mex Oil Co10		22 ½ 6 ¼	221/2	100	28 1/2 22 1/4 6 1/4	Jan Jan Jan	30 27¼ 7½	Jan Jan Jan	Elec Power & Light 5s_2030 Elmira Wat Lt & RR 5s '56 El Paso Elec 5s A1950	74	73 ½ 79 ½ 109 109 ½ 104 104 ½	3,000 6,000	73 ½ 107 ¾ 104	Jan Jan Jan	79 % 109 % 104 ½	Jan Jan Jan
Venezuelan Petroleum1 Va Pub Serv 7% pref100	1816	1816	15 ₁₆ 41½	1,400 40	38 1/4 8 1/4	Jan Jan Jan	47 ½ 8½	Jan Jan Jan	Emptre Dist El 5s1952 Ercole Marelli Elec Mfg1953 6 1/4s series A	99%	99¼ 100½ \$37 54	8,000	99¾ 48 107¾	Jan Jan	50 1/4 107 3/4	Jan Jan Jan
Wagner Baking v t c	7	4 1/6 6 3/4	636	1,200	6%	Jan Jan	7¾ 8	Jan Jan	Erie Lighting 5s1967 Federal Wat Serv 5 1/18 1954 Finland Residential Mtge Banks 6s-5s stpd1961	82%	107% 107% 82% 82% 102% 102%	10,000	82%	Jan Jan	85	Jan
Waitt & Bond class A Class B Walker Mining Co	101/4	11/4	5 13/6 10 1/6	700 400	134	Jan Jan Jan	11/4	Jan Jan Jan	¶Firestone Cot Mills 5s1948 •First Bohemian Glass7s'57 Florida Power 4s ser C 1966	101 6 16 90 1/2	101% 101% \$15 25 90% 93	3,000 17,000	89%	Jan Jan	94	Jan
Weisbaum Bros-Brower 1 Wellington Oil Co 1 Wentworth Mfg 1.25	4 214	5 1/4 4 2 1/4	5¼ 4 2¾	200 100 300	4 1/4 4 1/4 2 1/4	Jan Jan Jan	5 14 5 2 14	Jan Jan Jan	Florida Power & Lt 5s. 1954 Gary Electric & Gas— 5s ex-warr stamped. 1944	96%	96¼ 98¾ 95¼ 97¾	14,000	95% 95 104	Jan Jan	99 98 104%	Jan Jan Jan
West Texas Util \$6 pref* West Va Coal & Coke* Western Air Express1	1¼ 3¼	1 1/4 3 1/8	11/4	800 2,000	86 11/6 31/6	Jan Jan Jan	89% 1½ 4%	Jan Jan Jan	General Power 1st 5s1956 General Bronze 6s1940 General Pub Serv 5s1953 Gen Pub Util 61/5s A.1956	104%	104 104% 184 87 94 96 81 1/4 84 1/4	20,000	84 97 8114	Jan Jan Jan	90 971/2 841/2	Jan Jan Jan
Western Maryland Ry— 7% 1st preferred100 Western Tab & Stat— Vot tr etfs com*		1416	1416	100	42 1414	Jan Jan	50 ½ 14 ½	Jan Jan	*General Rayon 6s A.1948 Gen Wat Wks & El 5s.1943 Georgia Power ref 5s1967	961/4	75 75 88¼ 89 96 99¾	3,000 10,000 169,000	75 87 96	Jan Jan Jan	75 8914 9914	Jan Jan Jan
Westmoreland Coal Co* Westmoreland Inc* Weyenberg Shoe Mfg1					9	Jan Jan	10	Jan Jan	Georgia Pow & L4 5s1978 •Gesfurel 6s1953 Gien Alden Coal 4s1965	58 68¾	58 60 ‡21 68 71	80,000	58 	Jan Jan	62 7214 72	Jan Jan Jan
Williams (R C) & Co Williams Oil-O-Mat Ht Wilson-Jones Co Wilson Products Inc1	234	214 716	2%	200 500	5% 2% 7%	Jan Jan Jan	6¼ 3 10 9	Jan Jan Jan	Gobel (Adolf) 4½s1941 Grand Trunk West 4s.1950 Gt Nor Pow 5s stpd1950 Grocery Store Prod 6s.1945		64 64 \$86 88 108% 108% 50% 50%		87 10814 5034	Jan Jan Jan	88 1/4 108 1/4 52 1/4	Jan Jan Jan
Wilson Froducts Inc1 Wisconsin P & L 7% pf 100 Wolverine Portl Cement.10 Wolverine Tube com2		89 51/4	81/2	1,200	84 1/4 57/4	Jan Jan	91%	Jan Jan	Guantanamo & West 6s '58 Guardian Investors 5s1948 Hall Print 6s stpd1947	401/2	\$47 51 40 % 41 100 % 100 %	5,000	47 4014 10014	Jan Jan Jan	53 45% 100%	Jan Jan Jan
Woodley Petroleum1 Woodworth (F W) Ltd— Amer dep rets5c		51/4	6	900	5% 5%	Jan Jan	6%	Jan Jan	•Hamburg Elec 7s1935 •Hamburg El Underground • St Ry 51/s1938		‡10 40 ‡17 20		23 9414	Jan Jan	23 97	Jan Jan
6% preferred£1 Wright Hargreaves Ltd* Yukon-Pacific Mining Co.5	816	8	8 1 1/6	14,600 1,700	8	Jan Jan	8% 14	Jan Jan	Heller (W E) 4s w w1946 Houston Gulf Gas 6s1943 6 1/4s ex-warrants1943 Houston Lt & Pr 3 1/4s.1966	1031/4	94½ 96½ 103½ 103½ 101 102½ 109 109		1031/4	Jan Jan Jan	103¼ 102 109¾	Jan Jan Jan
BONDS			1	Bonds Sold					*Hungarian Ital Bk 7 1/48 '63 Hygrade Food & A1949 & series B1949	60	\$ 30 60 61 ½ \$58 62 ½	7,000	60 63 1/4	Jan Jan	6314	Jan Jan
Alabama Power Co— 1st & ref 5s1946 1st & ref 5s1951	102% 99%	9814 1	100	\$44,000 72,000	102 9814	Jan Jan	105 100	Jan Jan	Till Northern Util 5s1957 Ill Pr & Lt 1st 6s ser A1953 1st & ref 5 1/3s ser B1954	991/2	10528m10528a 1013/4 104 993/4 101	58,000 49,000	105283 101% 981/4 953/6	Jan Jan Jan Jan	105 1/4 104 1/4 101 98	Jan Jan Jan Jan
1st & ref 5s1956 1st & ref 5s1968 1st & ref 4½s1967	97 891/4 84	89 1/4 84		14,000 12,000 105,000	96 87 811/2	Jan Jan Jan	98 91¼ 86¼ 106½	Jan Jan Jan Jan	1st & ref 5s ser C1956 8 f deb 5 sMay 1957 Indiana Electric Corp— 6s series A1947	96 851/2	95% 98 85% 88 99 100%	138,000 38,000 18,000	851	Jan Jan	891/4	Jan Jan
Aluminium Ltd debt 5s1948 Amer G & El debt 5s2028 Am Pow & Lt deb 6s2016 Amer Radiator 43/s1947	108½ 86¾	105% 1 108% 1 86% 106% 1	109 87 34	12,000 64,000 98,000 2,000	105% 108% 85% 105	Jan Jan Jan Jan	109 % 109 % 89 % 106 %	Jan Jan Jan	6 196 series B 1953 5s series C 1951 Indiana Hydro Elec 5s 1958	100 ½ 86 ¾	100 1/4 100 1/4 86 1/4 88 1/4 86 1/4 87 1/4	5,000 15,000	100½ 86 86	Jan Jan Jan	101 1/4 89 1/4 87 1/4	Jan Jan Jan
Amer Seating 6s stp1946 Appalae Power Deb 6s 2024 Ark-Louisiana Gas 4s_1951	103	100 3 1 121 1 103 1	101 1/4 121 1/4 103 1/4	8,000 7,000 50,000	100 1/4 118 5/6 102 1/2	Jan Jan Jan	101 1/4 121 1/4 103 1/4	Jan Jan Jan	Indiana & Mich Elec 5s '55 5s1957 Indiana Service 5s1950	561/4	106 1 106 1 112 55 1 57 1	16,000	1061/4 1101/4 551/4 54	Jan Jan Jan Jan	107 1101/4 581/4 58	Jan Jan Jan
Arkansas Pr & L4 5s1956 Associated Elec 4 1/4s1953 Associated Gas & El Co—	4736	4614	104 1/4 50 1/4	92,000 91,000 1,000	101 ½ 41 ¼ 31 ½	Jan Jan	104 ½ 50 ¾ 36	Jan Jan	1st lien & ref 5s1963 •Indianapolis Gas 5s A 1952 International Power Sec1955	77	54 55 34 77 79 48 48	3,000 17,000 2,000	77	Jan Jan	83½ 52½	Jan Jan
Conv deb 43/s C1948 Conv deb 43/s1949 Conv deb 5s1950 Debenture 5s1968	28 1/4 31 1/4 30 1/4	$\frac{28 \frac{1}{4}}{31 \frac{3}{4}}$	32 % 34 % 33 %	79,000 53,000 63,000	27 1/2 30 29 1/4	Jan Jan Jan	34 37 % 36 ½	Jan Jan Jan	7s series E1957 7s series F1952 [Interstate Power 5s1957	5614	46 49½ 49½ 50½ 56 60½	5,000 2,000 98,000	46 4914 56	Jan Jan Jan	53 5014 61	Jan Jan Jan
Conv deb 5½s1977 Assoc T & T deb 5½s		73¾ 103 1	77 1/6 103 3/4	5,000 14,000 21,000	40 73% 102%	Jan Jan Jan	46 1/6 77 1/6 104	Jan Jan Jan	Debenture 6s1952 Interstate Publi e Service 5s series D1956	85	39 41 34 84 86 77 34 79 34	29,000	39 82 77	Jan Jan Jan	43½ 86½ 80	Jan Jan
Atlantic City Elec 3 1/4 s'64 Avery & Sons (B F)— 5s with warrants1947 5s without warrants1947		10436 1 19136 185		19,000	1041/	Jan	105%	Jan	4 1/2 series F 1958 Iowa-Neb L & P 5s 1957 5s series B 1961 Iowa Pow & Lt 4 1/2 s 1958	78½ 99	98% 101 98 100 106% 106%	76,000 6,000	98% 98	Jan Jan Jan		Jan Jan Jan
Baldwin Locom Works— *Convertible ds1950 Bell Telep of Canada—	99%	9614 1		205,000	9614	Jan	1161/2	Jan	Iowa Pub Serv 5s1957 Isarco Hydro Elec 7s.1952 Isotta Fraschini 7s1942	104 1/2 48 1/2	104 105 48 165 52 165	36,000 6,000	80	Jan Jan Jan	52 1/2 80	Jan Jan
1st M 5s series A1955 1st M 5s series B1957 5s series C1960			121 1/2 126	11,000	120 ½ 125	Jan Jan Jan	121 1/2 126	Jan Jan Jan	Italian Superpower 6s. 1963 Jacksonville Gas- 5s stamped		40% 41	20,000	40%	Jan	43 1/4	Jan Jan
Bethlehem Steel 6s1998 Birmingham Elec 4 1/4 s1968 Birmingham Gas 5s1959 Broad River Pow 5s1954		8714	90 ½ 73% 83	4,000 75,000 9,000 14,000	147 86 691/2 81	Jan Jan Jan Jan	14814 91 7334 84	Jan Jan Jan Jan	Jersey Central Pow & Lt— 5s series B	105 ½ 105 ½	105 105 105 106 104 104 104	10,000 33,000 1,000	1051	Jan Jan Jan	106%	Jan Jan Jan
Canada Northern Pr 5s '53' Canadian Pac Ry 6s1942 Carolina Pr & L4 5s1956	103% 101¼ 100%	103 1	103 % 103 %	28,000	102% 101% 96%	Jan Jan Jan	104 1031/4 1011/4	Jan Jan Jan	Kansas Gas & Elec 6s.2022 Kansas Power 5s1947 Kentucky Utilities Co—	103	\$119% 123 102% 103	9,000	10214	Jan Jan	120%	Jan Jan
Cent Ohio Lt & Pr 5s1950 Cent Power 5s ser D1957	1021/2	114 1/4 1 102 1/4 1 83 1/4 99	102 1/2 84	5,000	114½ 101¾ 83½	Jan Jan Jan	115 10214 84	Jan Jan Jan	1st mtge 5s ser H1961 6 1/2s series D1948 5 1/2s series F1955	9736	92 95% 103 % 105 97 % 100 % 91 % 95 %	4,000	93 14	Jan Jan Jan Jan	96¾ 105 100⅓ 96	Jan Jan Jan Jan
Cent Pow & Lt 1st 5s_1956 Cent States Elec 5s1948 51/4s ex-warrants1954 Cent States P & L 51/4s '53	3714	35 33 1/8	3714	116,000	99 35 32 5514	Jan Jan Jan Jan	101 3714 37% 6114	Jan Jan Jan Jan	5s series I		101 × 102 108 109 22 × 22 3	30,000 79,000	100 107 2214	Jan Jan Jan	103 109 2216	Jan Jan Jan
Chicago & Illinois Midland Ry 4½s A	100%	100	1011	26,000	98¾	Jan	1011/4	Jan	Lexington Utilities 5s_1952 Libby McN & Libby 5s '42 Long Island Ltg 6s1945	104	99 1 100 3 103 104 94 94	9,000 1,000	102%	Jan Jan Jan	101 104 95	Jan Jan Jan
Yards 5s	52	10434 51 \$67 73	104 1/4 53 1/4 72 1/4 73	6,000 38,000	104 441/2 701/2 723/4	Jan Jan Jan Jan	1041/4 551/4 72 731/4	Jan Jan Jan Jan	Louisiana Pow & Lt & 1987 Mansfield Min & Smelt— *7s without warr'ts_1941 Marion Res Pow 41/s_1954	1051/2	2814 281			Jan Jan Jan	2816	Jan Jan Jan
Cities Service 5s1966 Conv deb 5s1950 Debenture 5s1958	72 691/2	72 69 68	77	4,000 342,000 59,000	71 1/2 68 1/2 68	Jan Jan Jan	73¾ 77 74¾ 74	Jan Jan Jan Jan	MeCord Rad & Mig 6s stamped1943 Memphis Commi Appear		‡42 703	ś				
Tebenture 5a1969 Tottles Service Gas 51/s '42 Tottles Service Gas Pipe	68% 101%	68% 101%	73 1/2 101710	47,000 20,000	68% 101•10	Jan Jan	73 1/4 101 11 ₁₆	Jan Jan	Deb 41/4s	93	\$9416 963 93 943 \$87 893	94,000	89	Jan Jan Jan	95% 96% 90	Jan Jan Jan
Line 6s	75¼ 75	7336	7914	14,000 252,000 70,000 19,000	102% 72% 72% 72%	Jan Jan Jan	79%	Jan Jan	Metropolitan Ed 4s E_1971 4s series G1965 Middle States Pet 6½s '45 Midland Valley RR 5s 1943		107 109 108½ 1083 95½ 963 159 64		106½ 107¾ 93¼ 60	Jan Jan Jan Jan	107 1/2 109 98 1/2 62	Jan Jan Jan
Community P 8 5s1960 Conn Lt & Pr 7s A1961 Consol Gas El Lt & Power	100%		101	29,000		Jan Jan	101	Jan Jan	Milw Gas Light 41/61967 Minn P & L 41/61978 1st & ref &c1955	100 ¼ 103 ¾	99 999 100 101 103 1/4 104	78,600 4 40,000	98 1/4 99 103 1/4	Jan Jan Jan	99 % 101 105	Jan Jan Jan
(Balt) 8 ¼s ser N1971 Consol Gas (Balt City)— 5s1989 Gen mtge 4 ¼s1954		1101%	102	6,000	101%	Jan	102	Jan Jan	Mississippi Power 5s1950 Miss Power & Lt 5s1957 Miss River Pow 1st 5s1951	83 90 ½	83 86 90 1/4 92! 108 1/4 108!	24,000 4 103,000 4 2,000	82 1/2 88 1/2 108 1/2	Jan Jan		Jan Jan Jan
Consol Gas Util Co— 6s ser A stamped1948 Cont'l Gas & El 5s1958		126 62 84	63 34	3,000 6,000 314,000	60% 81%	Jan Jan Jan		Jan Jan Jan	Missouri Pub Serv 5s. 1960 Montana Dakota Power— 5 1/4s		76¼ 78 100¾ 101 12¾ 4	11,000		Jan Jan Jan		Jan Jan Jan
Cuban Telephone 71/s 1941 Cuban Tobacco 5s1944 Cudahy Packing 8 1/s.1955	99	9734 6136 95	99 6614 9514	10,000 9,000 18,000	9614 6134 95	Jan Jan Jan	99 68¾	Jan Jan Jan	Namau & Suffelk Lig 5s '46		178% 80		1	Jan		Jan
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For footnotes see page	559	<u> </u>			-		!		1		<u> </u>			-	<u> </u>	_
Tot roomores see barks	400															

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BONDS (Continued)	Friday Last Sale Price	Week's Range of Prices Low High	Sales for Week	Range S		Jan. 1,		BONDS (Concluded)	Friday Last Sale Price	Werk's I of Pri Low		Sales for Week	Range :		Jan. 1,	
Nat Pow & Lt 6s A202 Deb 5s series B203 \$\\$ Nat Pub Serv 5s etfs 197 Nebraska Power 4\\$1.198 6s series A202 Neisner Bros Realty 6s '4 Nevada-Calif Elec 5s.195 New Amsterdam Gas 5s '4 N E Gas & El Aspn 5s 194	95 1 109 2 96 8 80	98¼ 102 95 97½ 36½ 36¾ 109 109½ 116½ 116½ 96 97 80 82 118½ 118½ 55¾ 57	65,000 92,000 2,000 13,000 5,000 6,000 42,000 6,000 44,000	115¼ 96 77%	Jan Jan Jan Jan Jan Jan Jan Jan	102 % 97 ½ 36 ½ 109 % 116 ½ 97 ½ 82 118 ¼ 58 ½	Jan Jan Jan Jan Jan Jan Jan Jan	Ulen Co— Conv 6a 4th stamp. 1950 United Elec N J 4a. 1949 United El Serv 7a. 1956 *United Industrial 6 1/63 41 *1st s f 6s. 1945 United Lt & Pow 6s. 1975 6 1/4s. 1959	72	‡10 ‡10 7014 7714		3,000 1,000 28,000 7,000 12,000	45% 116% 51 26% 26% 70% 77% 105%	Jan Jan Jan Jan Jan Jan Jan Jan	52 1/4 117 52 27 27 76 1/4 80 106 1/4	Jan Jan Jan Jan Jan Jan Jan Jan
5s	8 54 ½ 54 ½ 1	54 ½ 58 ½ 58 ½ 54 ½ 58 ½ 108 108 ½ 94 ½ 93 ¾ 97 100 100 ½	42,000 90,000 18,000 42,000 81,000	541/4 541/4 1071/4 91 93	Jan Jan Jan Jan Jan	58 1/4 58 3/4 108 1/4 94 3/4 97	Jan Jan Jan Jan Jan	United Lt & Rys (De) 51/ss '52 United Lt & Rys (Me)— 6s series A	83 112 93	82 112 1 71 83 1/4 92 1/4 93	86¼ 13 74¾ 86¾ 93⅓ 94%	79,000 36,000 3,000 11,000 10,000 21,000	78¾ 112 71 83 92¼ 91¼	Jan Jan Jan Jan Jan Jan	86% 113% 74% 86% 94 95	Jan Jan Jan Jan Jan Jan
*Income 6s series A.194 N Y Central Elec 5 1/5s 195 New York Penn & Ohio— *Ext 41/4s stamped.195 N Y P & L Corp 1st 4 1/5s 198 N Y State E & G 4 1/5s 198	0 103¾ 0 107 107 99¾	92 94 % 103 % 103 % 79 79 107 107 % 99 % 101 %		97 107 99	Jan Jan Jan Jan	95 103% 79 108 101%	Jan Jan Jan Jan	Ist ref 5s series B1950 6s	87% 87 24	21 1/4 1107 1/4 1 105 1/4 1	10	21,000 14,000 149,000 33,000	87 82 19¾ 108⅓ 105⅓	Jan Jan Jan Jan Jan	90 ¼ 88 ¼ 24 ¾ 108 ¾ 107	Jan Jan Jan Jan Jan
N Y & Westch'r Ltg 4s 200 Debenture 5s195 Nippon El Pow 6 1/4s195 No Amer Lt & Power— 5 1/4s series A195 Nor Cont'l Util 6 1/4s194 No Indiana G & E 6s195	112%	104 % 105 112 % 112 % 50 51 97 % 98 % 48 % 49 % 107 % 107 %	9,000 1,000 6,000 41,000 14,000 8,000	11236 50 9636 47	Jan Jan Jan Jan Jan	105½ 113 51 99 51½ 108¼.	Jan Jan Jan Jan Jan Jan	West Penn Elec 5s2030 West Penn Traction 5s '60 West Texas Util 5s A 1957 West Newspaper Un 6s '44 West United G & E 5½8'55 Wheeling Elec Co 5s1941 Wise-Minn Lt & Pow 5s '44		104 1/4 1 110 1/4 1 101 1 53 104 1/4 1 106	12 01¾ 58 05¼	12,000 13,000 107,000 12,000 8,000	104 1/4 110 1/4 101 53 104 1/4 106 105 1/4	Jan Jan Jan Jan Jan Jan	105 112 102 61 105 1/4 106 1/6	Jan Jan Jan Jan Jan Jan Jan
Northern Indiana P S— 5s series C	106 ½ 106 ¼	106 ½ 107 106 106 ½ 103 ½ 104 ½ 105 ½ 105 % 98 ¾ 100 ½	7,000 72,000 5,000 3,000 30,000	105% 105% 103%	Jan Jan Jan Jan Jan	107 106½ 104½ 105% 101	Jan Jan Jan Jan Jan	Wisc Pow & Lt 4s1966 Yadkin River Power 5s '41 § York Rys Co 5s1937 Stamped 5s1947		102 1 104 1 90 1/4	02 1/4	72,000 47,000 7,000 2,000	100 1/4 102 1/4 90 89	Jan Jan Jan Jan Jan	102 % 102 % 104 % 94 93 %	Jan Jan Jan
Ogden Gas 5s	1 105 1/2 8 101 1/2 93	108 108 105 106¼ 100¼ 104 92¼ 93¾ 102 103	10,000 36,000 65,000 20,000 13,000	105 100 1/4 91 1/4 101 1/4	Jan Jan Jan Jan Jan	108 106¼ 104½ 95 103	Jan Jan Jan Jan Jan	FOREIGN GOVERNMENT AND MUNICIPALITIES— Agricultural Mige Bk (Col) *20-year 79Apr 1946 *78 ctfs of dep_Apr '46		‡20 ‡24	23 32		26	Jan	2814	
1st 6s series B	7814	113 % 113 % 92 % 92 % \$113 % 115 % 77 % 80 % 33 34 % 91 93 % 99 % 100	12,000 2,000 70,000 10,000 39,000 4,000	92 113½ 76 32 91	Jan Jan Jan Jan Jan Jan Jan	113 % 92 ½ 113 ½ 81 ½ 34 ½ 94 ½ 101 ¾	Jan Jan Jan Jan Jan Jan Jan	*20-year 7sJan 1947 *7s ctts of dep_Jan '47 *6s ctts of depAug '47 *6s ctts of depApr '48 Antioquia (Dept of) Co- lumbia— *7s ser A ctts of dep_1945		\$26 \$24 \$24 \$24 \$24	32 32 32 32 32	2.000	26 24% 816	Jan Jan Jan	26 1/4 24 1/4 8 1/4	
Penn Electric 4s F197 Penn Ohio Edison— 6s series A196 Deb 5½s series B195 Penn Pub Serv 6s C194 6s series D195 Penn Water & Pow 5s.194	98 ½ 0 100 ¾ 9 96 ¼ 7 107 ¾ 4 105 ¾	97½ 99 100¾ 101¾ 96 98½ 107¾ 108 105¾ 105¾ 104 104	40,000 26,000 63,000 3,000 1,000 9,000	97 100% 91% 106% 105% 104	Jan Jan Jan Jan Jan	99% 102½ 98½ 108 105¾ 105	Jan Jan Jan Jan Jan Jan	*7s ser B etfs of dep_1945 *7s ser C etfs of dep_1945 *7s ser D etfs of dep_1945 *7s lst ser etfs of dep_'57 *7s 2d ser etfs of dep_'57 *7s 3d ser etfs of dep_'57 *Baden 7s1951		‡8 ‡8 ‡8 ‡7 ‡7 ‡7 ‡7	17 17 16 16 16 29					
4 ½s series B	93 94 111 % 2 111 %	93 94% 93½ 96 111½ 112½ 77¾ 78 48 48	17,000 47,000 27,000 34,000 3,000 19,000	91 1/2 93 1/2	Jan Jan Jan Jan Jan Jan	94 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	Jan Jan Jan Jan Jan	*Bogota (City) 8s ctfs. 1945 Bogota (See Mtge Bank of) *Caldas 7½s ctfs of dep. "46 *Cauca Valley 7s1948 *7s ctfs of dep1948 *7½s ctfs of dep1946 Cent Bk of German State &		\$8 \$914 \$8 \$10	14 1/4 13 1/4 20 14 1/8		12½ 11½	Jan	14 % 12	Jan Jan
Pittsburgh Coal 6s194 Pittsburgh Steel 6s194 *Pomeranian Elee 6s195 Portland Gas & Coke 5s '4 Potomac Edison 5s E.195 4 1/4s series F196 Potrero Sug 7s stmpd.194	69 107 ½	\$109½ 111½	2,000 2,000 27,000 4,000	95% 19 64 107 109	Jan Jan Jan Jan Jan Jan Jan	106 98¾ 19 72¾ 107% 109 41¾	Jan Jan Jan Jan Jan Jan Jan	Prov Banks 6e B_1951 *6s series A			25 25 27 27 17					
PowerCorp(Can)4 1/18 '5' Prussian Electric 6s195 Public Service of N J— 6'% perpetual certificate Pub Serv of Oklahoma—		100 ½ 101 ‡10 23	4,000		Jan Jan Jan	102 1/4 151 107 %	Jan Jan Jan	Danish 5½s 1955 5s 1953 Danzig Port & Waterways External 6½s 1952 German Con Munic 7s '47 *Secured 6s 1947	88	2814	93 88 2814 18	16,000 4,000 7,000	92 14 88 28 14 18	Jan Jan Jan Jan	100 96 2814 1815	Jan Jan Jan Jan
4s series A	751/4	77¾ 81¾ 74 77 73 75	68,000 44,000 41,000 9,000	7514 72	Jan Jan Jan Jan	81 1/2 77 75 77 1/2 35	Jan Jan Jan Jan Jan	•Hanover (City) 7s1939 •Hanover (Prov) 6 14s.1949 •Lima (City) Peru 6 14s 158 •Maranhao 7s1958 •Medellin 7s stamped 1951 •7s ctfs of dep1951		18 110 115% 7 1134 18	18 18 11 % 7 11 % 16	1,000 6,000 2,000 3,000	18 18 16 11 16 6 16 11 14	Jan Jan Jan Jan Jan	20 18 1/6 11 1/6 7 12	Jan Jan Jan Jan Jan
PRUP Housing 6 1/5 - 1958 Safe Harbor Water 4 1/5 '79 ST L Gas & Coke 68 - 1948 San Joaquin L & P 68 B '59 Saxon Pub Wks 68 - 1959 Schulte Real Est 68 - 1959 Seripp (E W) Co 5 1/8 - 1948	10816	‡131 ‡17 30 ½ 30 ½	7.000 5,000		Jan Jan Jan Jan Jan	109 16% 25 31% 102%	Jan Jan Jan Jan Jan	*6½s ctfs of dep		25¾ 120 25¾	16 79 25¾ 32 25¾ 28	2,000	9 25¾ 25¾		9 25¾ 25¾	
Seulin Steel 38	104%	61 63 *106¾	33,000 20,000 9,000 12,000	61 104 103 1/6	Jan Jan Jan Jan Jan	104 1/4 104 1/4 105 1/4 80	Jan Jan Jan Jan Jan	*Mtge Bk of Chile 6s. 1931 Mtge Bank of Columbia— *7s ctfs of dep1946 *7s ctfs of dep1947 *6½s ctfs of dep1947 Mtge Bk of Denmark 5s *72		15¼ ‡24 ‡24 ‡24		1,000			16	Jan Jan
Sou Carolina Pow 5s_195' Southeast P & L 6s202' Sou Calif Edison Ltd— Debenture 3 %s194 Ref M 3 %s_May 1 196' Ref M 3 %s B_July 1 '0'	97 104 1/2 109	83 85 14 96 14 98 14 104 14 104 14 109 110 109 110	22,000 99,000 12,000 33,000 26.000	94¼ 104 108¾ 108¾	Jan Jan Jan Jan	86 98¾ 104¾ 110¾ 110	Jan Jan Jan Jan	+Parana (State) 7s1958 Rio de Janeiro 6½s1959 +Russian Govt 6½s1919 +53½s1921 +Santa Fe 7s stamped.1945 +Bantiago 7s1949	3/6	8 1/4 16 1/4 14 1/4	9 7 1/2 3/8 56 14 1/2	6,000 31,000 1,000	5% %	Jan Jan Jan Jan	9 1/4 7 1/4 14 1/5 14 1/4	Jan Jan Jan
lat & ref mtge 4s196: Sou Counties Gas 4½s 196: Sou Indiana Ry 4s195: S'western Assoc Tei 5s 196: S'western Lt & Pow 5s 195: So'west Pow & Lt 6s202: So'west Pub Serv 6s194:	105	111 % 111 % 105 105 % 244 45 103 103 % 103 % 103 % 86 87 % 105 105	8,000 29,000 12,000 8,000 4,000 2,000	103	Jan Jan Jan Jan Jan Jan	111 % 105 % 46 % 103 % 104 87 % 105 %	Jan Jan Jan Jan Jan Jan	*781981		14%	14%	2,000	14	Jan	11%	Jan
Standard Gas & Elec- 6s (stpd)	57¼ 58¼ 57⅓	57% 63% 58% 63% 57% 64% 57% 63% 60 60	52,000 37,000 50.000 51,000 25,000 2,000	57% 58% 57% 57% 60	Jan Jan Jan Jan Jan Jan	63 ¾ 63 ¾ 64 ⅓ 64 ⅓ 60 90	Jan Jan Jan Jan Jan Jan	* No par value. a Defer the rule sales not included range. x Ex-dividend.	red dell' in yea	very sale r's range	s not	included Cash sal	în year les not	's rang	ze. n t	Jnder year's
Standard Pow & Lt 6s. 195 Starrett Corp Inc 5s. 195 Stinnes (Hugo) Corp— 2d stamped 4s	57%	57 62 % 27 % 30 % 58 61 38 43 89 % 93	112,000 10,000 17,000 11,000 24,000	57 271/4 58 38 891/4	Jan Jan Jan Jan	63 % 35 61 50 94 %	Jan Jan Jan Jan Jan	Friday's bid and asked; Bonds being traded flat Reported in receivershi The following is a list of in their entirety.	t. P.							
Terni Hydro-El 6 1/4 196: Texas Power & Lt 5a 196: Texas Power & Lt 5a 196: 6a series A 202: Tids Water Power 5a 197: Tiets (L) see Leonard Twin City Rap Tr 5 1/4 s' 5:	98 103% 86%	46 ½ 46 ½ 97 ¾ 99 ¾ 103 ¾ 104 ¼ 102 ¾ 103 ¼ 86 ½ 89 ¾ 50 ½ 53	7,000 74,000 72,000 13,000 25,000 43,000	46 ½ 97 ¾ 103 99 ¼ 86 ½ 50 ½	Jan Jan Jan Jan Jan	53 ¼ 99 ¾ 104 ¾ 103 ¼ 89 ¾	Jan Jan Jan Jan Jan	Cities Service Gas Pipelin Cities Service Gas 5 ½s, 1 Firestone Cotton Mills & Illinois Northern Util. 5s & Cash sales transacted d yearly range:	1942, Fo s, 1948, , 1957,	eb. 28, a March : April 1 a	t 101 1 at 1 st 105	01.	not incl	uded :	in week	ıly
Vity 1072 0				307		3.72		No sales. y Under-the-rule sales tri weekly or yearly range: No sales. z Deferred delivery sales in weekly or yearly range:								
								No sales. Abbreviations Used Above "cum," cumulative; "conv," "v t c," voting trust certific without warrants.	"cod" conve	", certification of the control of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certification of the certificatio	icates M,'' n en issu	of depondent of the contract o	sit: "eo ; "n-v." w," with	ns," non- h warr	consolid voting r	lated; stock; x-w "

Other Stock Exchanges

New York Real Estate Securities Exchange

Closing bid and asked quotations, Friday, Jan. 27

Unitated Bonds	Bis	Ask	Unites.	Bid	Ask
Bowker Bldg 6s1937	1834		500 Fifth Ave Inc-		
B'way 38th St Bldg 7s 1945	55		6 1/s 1949 (unstamped)	29	***
Bryant Park Bldg-			6 1/2s stamped 1949	28	30 1/2
61/s unstamped	24		Harriman Bldg 6s1951	28%	30
6 %s stamped	24		Lefcourt Manh Bldg 5s '48	61	
			Lincoln Bidg Corp—		
Cerana Apt Bldg 581942	25	***	5 1/28 1963 w-v t c	68	
Equitable Office Bldg5s '52	40	42	Loews Thea & Realty 68 '47	94	95
11 West 42d St Bidg-			Marcy, The 6s1940	60	
6 1/4s unstamped1945	36		Nat'l Tower Bldg 6s1944	55	
40 Wall St Corp 6s 1958	40	42	103 E 57th St Bldg 6s. 1941	20	
42 Broadway Bldg 6s_1939	63		165 Broadway Bldg 5 1/6'51	48 1/2	50
45 E 30th St Bldg 5348 1937	15		Pennsylvania Bidg 6s 1939	33	
Granada (The) 68 1938	24		10 East 40th St Bldg 5s '53	81	
Graybar Bldg 5s1946	71 1/2	7214	250 West 39th St Bldg		
51 Fifth Ave Apt Bldg-			etfs 6s1937	11	
6s 1943 (stamped)	38		Wadsworth Bldg 6s1953	50	55 14
			Woodbridge Bldg 5%s 1941	36	

Baltimore Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's		Sales for Week	Range !	Since .	Jan. 1, 1	1939
Stocks— Par		Low	High		Lou	0	High	h
Arundel Corp	21	20%	22 1/2	861	20%	Jan	2254	Jan
Balt Transit Co com v t c.4		40c	65c	178	35e	Jan	65e	Jan
1st pref v t c	1.80	1.80	2.10	752	1.50	Jan	2.10	Jan
Black & Decker common. * Consol Gas E L & Pow*		175%	193%	66	175%	Jan	2214	Jan
Consol Gas E L & Pow 6	72	7134	72 %	347	71	Jan	7234	Jan
5% preferred100	116%	11614	116%	100	11534	Jan	117	Jan
Davison Chemical com. 100		6 7/8	67/8	55	676	Jan	834	Jan
Eastern Sugar Assn com 1		43%	45%	120		Jan	514	Jan
Preferred	14	14	14	280	125%	Jan	1434	Jan
Fidelity & Deposit 20	118	118	122	162	117	Jan	12214	Jan
Fidelity & Guar Fire10		321/4	32 1/4	52	321/4	Jan	3534	Jan
Guilford Realty Co com 1		2.00	2.00	128	2.00	Jan	2.00	Jan
Houston Oil pref100	1734	17%	183%	1,110	1734	Jan	1954	Jan
Mar Tex Oil	1.10	1.05	1.10	1,035	1.05	Jan	1.40	Jan
Common class A1	****	1.05		100	1.05	Jan	1.40	Jan
Martin (Glen L) Co com1	30%	2714	311/4	1,275	2716	Jan	35%	Jan
Merch & Miners Transp *		13	13	10	13	Jan	16	Jan
Mt Vern-W Mills com 100		1	1	8	1	Jan	1	Jan
Preferred 100		3514	36	47	3514	Jan	37	Jan
New Amsterd'm Casualty &	13	1214	141/4	4,051	1134	Jan	1434	Jan
Owings Mills Distillery 1	25c	25c	25c	100	20e	Jan	25e	Jan
Penna Water & Pow com.		75	75	35	73	Jan	75	Jan
Seaboard Comm'l pref. 100		381/4	381/4	50	3814	Jan	3814	Jan
U S Fidelity & Guar2	20 %	1916	22	9,514	19	Jan	22 1/8	Jan
Bonds-								
Balt Transit 4s flat 1978	22	22		\$40,500	20	Jan	241/4	Jan
A 5s flat1978		25	27	27,000	2234	Jan	27 1/8	Jan
B 5s flat1978	84 1/2	841/2	86	4,000	8414	Jan	86	Jan
Finance Co of America—								
4%1947		98	98	5,000	96	Jan	98	Jan

Boston Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's of Pr		Sales for Week	Range Since Jan. 1, 1939				
Stocks— Par		Low		High Shares Low Hig				h	
American Pneumatic Ser									
Common*		40c	40c	150	32c	Jan	40e	Jar	
6. non-cum pref50		114	1 3/8	220	11/6	Jan	134	Jar	
1st preferred50		12	13 1/8	35	12	Jan	1335	Jai	
Amer Tel & Tel100	151 %	149%	15734	3,301	149%	Jan	157 34	Jaz	
Assoc Gas & El Co el A 1		3/6	3/8	36	5/8	Jar	11/4	Jai	
Bigelow-San Carpet-		1	7.0	-	10	-	-/-		
Common*	1	2434	243%	5	24%	Jan	26	Jat	
Boston & Albany 100	841/2	82 3/8	8736	228	823	Jan	8716	Jan	
Boston Edison Co 100	131	130	134		x127	Jar	136	Jai	
Boston Elevated 100		52	5314	370	52	Jar	54 1/4	Jai	
Boston Herald Traveler *	17%	1734	181	180	1734	Jai	19	Jai	
Boston & Maine	1	2.70	1073	100	11/4	3 mi	10	9 861	
Common std100		21/4	21/6	10	21/6	Jan	21/2	Jai	
Prior preferred100	*****		634	420	6	Jan			
Cl A 1st pref std 100		15%	2	778		Jan	8	Jan	
		1 28	134		11/2		214	Jai	
Class A 1st pref100		134		20	134	Jan	21/2	Jai	
Cl B 1st pref std100		15%	1 5/8	45	15%	Jai	214	Jai	
Class C 1st pref100	11/2	11%	1 1/2	25	11/2	Jan	136	Jai	
Cl D 1st pref std100		1%	1 3/8	52	134	Jan	234	Jai	
Boston Per Prop Trust		111%	12	286	11	Jan	12	Jai	
Boston & Providence 100		21	21	50	20	Jan	23	Jai	
Calumet & Hecla25		6%	7 %	301	6%	Jar	8%	Jai	
Copper Range 28	4 1/8	436	5	350	41/2	Jan	536	Jai	
East Gas & Fuel Assn-	1								
4 1/2 % prior pref 100	2134	21	2214	409	2034	Jar	25	Jai	
6% preferred100		1014	10%	154	934	Jan	12%	Jai	
Eastern Mass St Ry-		1							
Common100	11/8	1	11/8	215	1	Jan	134	Jan	
1st preferred100		61	64	83	61	Jar	67	Jar	
Preferred B100	1	15%	16	63	1536	Jar	2014	Jai	
Adjustment100		31/4	3%	97	314	Jar	33%	Jai	
Eastern SS Lines-	1	0/6	0/0	0.	0/4		078	9 44	
Proformed	1	20	20	10	20	Jan	20	Ja	
Tannama Change Stones I	. 1	1514	1514	25		Jan	1514	Ja	
Employers Group	22	20	22	478		Jan	24	Ja	
Employers Group		30%	30%	30		Jan	30%	Ja	
Georgian Inc(The)el A nt2(114	11/4	48		Jan			
Gilehrist Co			6	230			136	Ja	
Gillette Safety Razor		63%	736			Jan	6	Ja	
Hotheway	1 '	0.78	178	340	63%	Jan	8	Ja	
Hathaway-		111	17/	000	121	Yes	17/	*	
Class AClass B		11/4	178	92		Jan		Ja	
Class B		27e				Jan	27c	Ja	
Preferred		20	20	5		Jan	21	Ja	
Helvetia Oil Co	200					Jac	20c	Ja	
Isle Royal Copper Co18 Loew's Theat (Boston)28		1%	1 1/8	100		Jar	23/4	Ja	
Loew's Theat (Boston) 28		1314	131/2	105	1314	Jan	131/2	Ja	
Mass Utilities Assoc v t c.			2	48	2	Jar	2	Ja	
Mergenthaler Linotype		21	21%	204	21	Jan	2214	Ja	
Narragansett Racing Assi		1							
Inc	334		4	705	334	Jan	434	Ja	
New Eng G & El Assn pfd 4		17	17	14	15	Jan	1814	Ja	
New England Tel & Tel 100		105	110	889	105	Jan	110	Ja	
New River 6% cum pref 100		57	57	F	55	Jan	57	Ja	
NYNH&HRR100		7/8	1	98	7/6	Jan	11%	Ja	
North Butte 2 50	670		75c		55c	Jan	1.00	Ja	
North Butte2.50 Old Colony RR100		90c	1.00	200	90c	Jar	136	Ja	
Certificates of deposit		51c	51c	10	51c	Jan	80e	Ja	
	12	12	131/8						
Pacific Mills Co*		18%		155	12	Jan	143%	Ja	
Pennsylvania RR50 Ouincy Miring Co 2!	1934		2014	1,748	18%	Jar	24 3/3	Ja	
	1	216	25%	150	216	Jar	3	Ja	

For footnotes see page 563.

	Friday Last Sale	Week's		Sales for Week	Range Since Jan. 1, 1939			
Stocks (Concluded) Par		Low	H\(gh	Shares	Lou	1	Hig	h
Reece Fold Mach Co10 Shawmut Assn T C	24 ¾ 22 80 42 ¼ 65c 2	1 1/4 9 3/4 13 3/4 24 1/2 80 42 1/4 65c 2 6 1/4	1 1/2 10 16 5/8 24 7/4 23 81 3/4 43 70c 2 6 5/8	500 325 1,859 450 130 2,181 55 1,460 20	24 22 80 41 36 65c 1 36 634	Jan Jan Jan Jan Jan Jan Jan Jan Jan	1 1/2 10 5/4 17 1/4 25 3/4 23 85 3/4 43 74c 2 7	Jan Jan Jan Jan Jan Jan Jan Jan
Bonds—	3	3	3	50	3	Jan	31/2	Jan
Eastern Mass St Ry— Series A 4 1/28 1948 Series B 58		82 83 1/4	82 ¼ 87	\$4,000 5,700		Jan Jan	84 87	Jan Jan

CHICAGO SECURITIES

Listed and Unlisted

Paul H.Davis & Go.

New York Stock Exchange
New York Curb (Associate)

Chicago Stock Exchange
Chicago Board of Trade

Chicago Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last	Week's		Sales for	Range !	Since.	Jan. 1, 1939		
Stocks— Par	Sale Price	Low Pr	ices High	Week Shares	Lou	1	High	4	
Abbott Laboratories—									
Common (new)4 Acme Steel Co com2£		55%	58 401/4	223 130	55% 39%	Jan	5834 43	Ja Ja	
Adams (J P) Mfg com		39%	8	90	8	Jau	8	Ja	
dams Oil & Gas com4		8	81/2	750	8	Jan	91/2	Ja	
etna Ball Bear coml	2%	2 3/6 7 1/4	2 1/2 8 1/2	150 750	234 714	Jan	8%	Ja Ja	
silled Laboratores com*		12	12	100	12	Jan	12	Ja	
Common10	-	7	71	100	7	Jan	814	Ja	
Illa Chalmon Mia Co +		207/	43	292	39%	Jan	47%	Ja	
Amer Pub Serv pref 100		59	60	80	59	Jan	61	Ja	
Amer Tel & Tel Co cap. 100 Armour & Co common5	514	5	157 1/8 5 1/8	1,470 3,000	14914	Jan	157%	Ja Ja	
Aro Equip Corp com		10	10 1/2	350	959	Jan	1035	Ja	
Asbestos Míg Co com		34 1/4	34 78	100 50	33 14	Jan	36	Ja Ja	
Automatic Products com. E		1 24	134	50	134	Jan	216	Ja	
Automatic Washer com		1/2	7 36	50	34	Jan	85%	Ja	
Aviation Corp (Del)3 Aviation & Trans C cap. 1	316	6% 2%	3 34	405 4,350	6% 2%	Jan Jan	4	Ja	
Backstay Welt Co com*	7	7	7	100	7	Jan	7	Ja	
Barber (W H) com1 Barlow & Seelig Mfg A com !		734	71/2	150 250	736	Jan	13	Ja	
Bastian-Blessing Co com.		1114	1114	100	1114	Jan	13%	Ja	
Bastian-Blessing Co com. Belden Mfg Co com. 10	9%	9%	101/2	350	97/8	Jan	1134	Ja	
Selmont Radio Corp* Sendix Aviation com5	243%	22 34	26	350 7,230	2234	Jan Jan	2914	Ja	
serghoff Brewing Co1	8	734	814	1,600	734	Jan	814	Ja	
Binks Mfg Co cap		1716	1914	150 650	1714	Jan	20	Ja	
Borg Warner Corp—		1175				JAH			
org Warner Corp— (New) common	251/8	25	28	1,374	25	Jan	32 18	Ji	
Brach & Sons (E J) cap* Brown Fence & Wire com. 1	*****	18 6%	18	100 300	17 6%	Jan	736	Ji	
Class A		22	22	50	22	Jan	231/2	Ja	
Bruce Co (E L) com5	14	13	16 1/2	1,700	13	Jan	17 1/4	J:	
Burte Bros com		3	3	100	21/4	Jan	31/4	Ji	
Burd Piston Ring com	7 3/2	73%	814	3,650	73%	Jan	9	Ji	
5% conv pref30 Campbell Wyant & Cannon	19%	19%	211/4	457	19%	Jan	2134	Jı	
Foundry capital*		14%	153%	50	14%	Jan	16%	Ja	
Castle & Co (A M) com_10 Central Cold Stor com_20	20	20 12%	20½ 13¾	350 160	20 12 1/4	Jan Jan	231/2	Ja	
Cent Ill Pub Ser \$6 pref*	6734	67	7014	770	66	Jan	70%	J	
Central III Sec-		W	1/	200	3/4	Tor	56	Ji	
Convertible preferred*	514	516	5%	600	516	Jan	534	J	
Central S W-									
Common1 Preferred	46	136	50	4,000		Jan	51 46	J	
Prior lien preferred*	100	100	103 1/2	110	100	Jan	51 1/2 103 1/2	J	
Cent States Pow & Lt. pf.		316	414	310	314	Jan	16	J	
Chain Belt Co com* Cherry Burrell Corp com. &	151/8	1414	16 15½	200 250	15 1434	Jan	15%	J	
Chicago Corp common*	134	1%	13%	3,200	1%	Jan	21/4	J	
Preferred	63	62	35 ½ 66	2,050 450	62	Jan	35% 70	J:	
Chic Rivet & Mach cap 4		734	8	140	71/2	Jan	814	Ji	
Chicago Towel com* Chic Yellow Cab Co Inc*		70	914	10 200	673%	Jan	936	J:	
Chrysler Corp common5	68%	66%	763%	1,099	66%	Jan	84	J	
Cities Service Co-		-		050	-	Jan	814	J	
(New) common10 Club Aluminum Uten Co.*		7 234	7¾ 2¾	650 850	7 214	Jan	276	J	
Coleman T'p & Stove com *	181/2	181/2	181/2	20		Jan	1814	J	
New capital25	27 1/8	26%	2734	11,150	26%	Jan	2734	J	
Compressed Ind Gases cap*		13	1316	350	13	Jan	15%	J	
Consol Biscuit com1		5%	5%	100	5%	Jan	614	J	
Consolidated Oil Corp* Consumers Co of Ill—		8	8%	698	8	JEI	914	9	
V t c pref partic shs 50		635	73%	120		Jan	7%	J	
Com part sh A v t c50 Com part sh B v t c*		2 1/4	2 36	120 120	2 34	Jan Jan	134	J	
Container Corp of Amer. 20		12%	143	225		Jan	16%	J	
Continental Steel—	1	9114	941/	010		Ton	2914	7	
Crane Co com25		21 1/2 30	24 1/4 32 3/4	210 360	21½ 30	Jan Jan	371/	J	
Cudahy Packing pref100		58	60	290	55	Jan	60	J	
Cunningham Drug com21/2	14	151/2	15%	- 150 700	14%	Jan Jan	16	J	
Douton Dubber Mia som i		131/2	26 1/8	700 110		Jan	2616	J	
Dayton Rubber Mfg com.* Cum class A pref35							003/		
Cum class A pref35 Deere & Co com*		17	19%	605	17	Jan	20%	J	
Cum class A pref	436	17	5	120	514	Jan	5	J	
Cum class A pref35 Deere & Co com*	436	17	19% 5 7% 11%		7 7				

	Friday Last	Week's	Range	Sales	Pance	Stace	Jan. 1,	1030
Stocks (Continued) Par	Sale Price		rices High	Week	Lot		Hig	
Eddy Paper Corp (The)*		15	16	250	15	Jan	16	Jan
Elec Household Util cap.5 Elgin Natl Watch Co15	1914	3 1914	31/2	1,350 750	3 1914	Jan	31/2	Jan Jan
Fairbanks Morse com* FitzS & Conn D & D com.*	1314	35 1/4 13 1/4	40 1/8	225 150	351/6	Jan Jan	431/4	Jan Jan
Fuller Mfg Co com		1114	1214	300	10 2	Jan.	13 234	Jan Jan
Gardner Denver Co com* \$3 cum conv pref20 General Amer Transport.5 General Candy Corp cl A.5		12 5/4 59	13 59	250 100	125% 59	Jar. Jar.	14 59 14	Jan Jan
General Amer Transport.5	51 1/2	50 %	56	220	50%	Jan	60	Jan Jan
General Finance Corp com1 General Foods com*		2 %	2 %	100	256	Jan	21/8	Jan
Gen Household Util—		371/4		323	3716	Jai	40	Jan
General Motors Corp10	441/8	43 1/4	47 1/6	2,500 3,550	43 16	Jal	51	Jan Jan
Gen Outdoor Advert com. Gillette Safety Razor*		6 7	6 1/8 7 1/8	115 90	6 7	Jar Jar	616 814	Jan Jan
Goldblatt Bros Inc com* Goodyear T & Rub com*	311 44	13¼ 29¾	34 %	1,100	29%	Jan Jan		Jan Jan
Great Lakes D & D com*	2514	10¼ 24⅓	2634	2,750	10¼ 24⅓ 9¼	Jan		Jan Jan
Hall Printing Co com10 Harnischfeger Corp com.10		914	10%	214 50	5	Jan Jan	514	Jan Jan
Heileman Brew Co G cap.1 Hein Werner Motor Parts 3	8	7 734	71/8 81/8	200 200	6%	Jan Jan	73/6 83/2	Jan Jan
Hibb Spen Bart com25 Horders Inc com*		34 % 12	351/6	310 10	34%	Jan Jan	121/2	Jan Jan
Houdaille-Hershey cl B* Hupp Motors com	13	1234	14%	1,015 300	121/2	Jan	1714	Jan Jan
Illinois Brick Co10 Illinois Central RR com 100		514	6	850 846	5¼ 14¾	Jan	2012	Jan Jan
Indep Pneum Tool v t c* Inland Steel Co cap*	1936	19½ 79½	21%	450 16€	19½ 79¾	Jan	22 ¼ 94 ¾	Jan Jan
International Harvest com*		52 1/4 3 1/4	56 %	598 100	5214	Jan	60%	Jan Jan
Interstate Pow \$6 pref* Iron Fireman Mfg v t c* Jarvis (W B) Co cap1	16 22 1/2	151/2	16	250 850	151/2 211/2	Jan Jan	16 26	Jan Jan
Joslyn Mfg & Suppl com.5 Katz Drug Co com		39%	39%	50 900	3934	Jan Jan	41 43%	Jan Jan
		51/4	4 % 5 %	1,000	514	Jan	614	Jan Jan
Ken-Rad Tube & L'pcom A* Kentucky Util jr cum pf. 50		32	34	150 130	7½ 29 69¾	Jan Jan	734 35 78	Jan
6% preferred 100 Kerlyn Oil com A		78 3 %	78 3¾	200	31/8	Jan	3%	Jan Jan
Kingsbury Breweries cap_1 La Salle Ext Univ com{		2 %	214	300 600	2 34	Jan Jan	214	Jan Jan
Leath & Co com		30	30	100	30	Jan	3014	Jan Jan
Le Roi Co com	51/4	6% 5%	6	250 850	6% 5%	Jan Jan	61/4	Jan Jan
Preferred \$3.50		2934	30	1,200 50	4½ 29	Jan	31	Jan Jan
Lindsay Light com10	21/8	21/4 18	1836	100 550	18	Jan Jar	2%	Jan Jan
Liquid Carbonic com* Loudon Packing com*	15%	16%	15%	200	16%	Jan Jan	18%	Jan Jan
Manhattan Dearborn com* Marshall Field com*	1214	12 %	1414	150 11,900	12	Jan Jan	1435	Jan Jan
McCord Rad & Mfg A* McWilliam Dredge com*	1416	6 14 14	7	140 50	1436	Jan Jan	8 161/2	Jan Jan
Mer & Mirs Sec— Class A common1		43%		400	43%	Jan	51/6	Jan
Prior preferred* Metrop Indust allot ctfs		263% 16		50 40	26¾ 16	Jar Jan	27½ 16	Jan Jan
Mickelberry's Food Prod- Common		25/		1,050	3%	Jan	414	Jan
Middle West Corp cap5 Midland United Co-	736	73%	8	18,870	7	Jan	81/4	Jan
Conv preferred A*		31/4	4 3/8	500 900	3%	Jan Jan	434	Jan Jan
			1	490	1	Jan	11/4	Jan
6% prior lien100		1		100	3/4 1/4	Jan Jan	1	Jan Jan
7% prior lien		714	2	100 200	716	Jan	734	Jan Jan
Modine Mfg common* Montgomery Ward—		19	22	150	19	Jan	22	Jan
Common*	162	44¾ 162	49 1/4 163	853 130	44¾ 155	Jan Jan	51% 163	Jan Jan
Class A Nachman Springfilled com* National Battery Co pref.* National Standard com10 Nat'l Union Radio com11 Nabilit. Sparks Ind.com5		714 3014	7¼ 30¾	50 70	714 3014	Jan	7½ 31½	Jan Jan
National Standard com. 10		17	181/2	450 200	17	Jan Jan	19%	Jan Jan
NOUNCE-Sparks Ind com		-	26	1,900	21 21/2	Jan Jan	26	Jan Jan
Nor American Car com 20 North Ill Finance com * Northwest Bancorp com *		11	1134	100	11 7	Jan Jan	12%	Jan Jan
Northwest Eng Co com*	15	1415	15%	1,550 650	141/2	Jan	171/2	Jan
Northwest Util— Prior lien pref100		41%	42	110	401/2	Jan	42 1614	Jan Jan
Omnibus Corp v t c com* Penn Elec Switch conv A10	13%	15%	16 14	100 250 50	15% 13% 3%	Jan Jan	151/2	Jan
Penn Gas & Elec A com* Pennsylvania RR cap50 Peoples G Lt&Coke cap 100		18%	20%	50 516	18%	Jan Jan	24 3/4 39 3/4	Jan Jan
Peoples G Lt&Coke cap 100 Perfect Circle (The) Co* Pines Winterfront com1	35	34 27	39 1/4 27 3/4	140	34 26	Jan	2736	Jan Jan
Poor & Co class B*		12	12 14	200	12	Jan Jan	1614	Jan Jan
Process Corp com*	111/8	10 1/2	12 1/4	2,300 100	1014	Jan Jan	141/2	Jan Jan
Preferred100		156 14	116 156 ½	360 50	$113\frac{1}{2}$ $152\frac{1}{4}$	Jan Jan	117 1/2 157	Jan Jan
Common v t c50c		1%	2	350	134	Jan	2	Jan
		10 %	10%	100 200	1016	Jan Jan	11 %	Jan Jan
Reliance Mfg Co com10 Rollins Hos Mills com1 Ross Gear & Tool com* Sangamo Electric Co* Sears Roebuck & Co com.* Serrick Corp cl B com1 Signode Steel Strap pref 30	1%	1914	1914	1,750 20	19%	Jan Jan	1914	Jan Jan
Sangamo Electric Co* Sears Roebuck & Co com.*		66 1/4	71 %	200 1,453	66 %	Jan Jan	741/4	Jan Jan
		2 1/8 25 1/4	251/2	300 80	25%	Jan Jan	2514	Jan Jan
Sivver Steel Cate com	9	12	12	50 50	12	Jan Jan	1516	Jan Jan
So Bend Lathe Wks cap. 5 S'west G & E 7% pref. 100	16 22	17½ 105	18 105¼	150	171/2	Jan Jan	106	Jan Jan
Southwestern Lt & P pref. * Spiegel Inc com		90 121/8	90	1,000	90 121/4	Jan Jan	90 15¾	Jan Jan
Standard Dredge com1 Convertible pref20	1314	1214	131/8	1,150 250	134	Jan Jan	1314	Jan Jan
Standard Gas & Elec com.* Standard Oil of Ind25	2614	31/8	31/2	181	316	Jan Jar	3%	Jan Jan
Stein & Co (A) com* Stewart-Warner	10	11	11 36	50 570	11	Jan	11 1214	Jan Jan
Storkline Furn com10 Sunstrand Mach Tool com5	8	514	51/2	100	514	Jan Jan	5½ 8½	Jan Jan
Swift International 15	18%	27 181/4	27%	665	27 1814	Jan Jan	28 191/4	Jan Jan
Trane Co (The) common 2 Union Carb & Carbon cap *	1078	13 82 14	14 1/2	350 570	13 82 1/4	Jan Jan	15%	Jan Jan
United Air Lines Tr cap.5. U S Gypsum Co com20		93%	1034 103%	515 307	936	Jan Jan	1314	Jan Jan
Utah Radio Products com * Utility & Ind Corp—	134	1%	1%	2,050	1 %	Jan	214	Jan
Common5		114	134	150 450	114	Jan Jan	3/4 1.9/4	Jan Jan
Convertible preferred 7].		1.74	1741	1001	1.74	- cert	* /4	

For footnotes see page 563.

	Friday Last Sale	Week's Range of Prices		Sales for Week	Range Since Jan. 1, 1939				
Stocks (Concluded) Par		Low	High		Lou	0	Hig	h	
Viking Pump Co pref*		39	39	100	39	Jan	39	Jan	
Walgreen Co common*		17	17%	670	17	Jan	18%	Jan	
Wayne Pump Co cap1		27%	27 1/8	100	27%	Jan	32 3/8	Jan	
Western Un Teleg com. 100		2016	21 %	540	2016	Jan	24 %	Jan	
W'house El & Mfg com50		98 5/8	106 1/8	366	9854	Jan	11934	Jan	
Wieboldt Stores Inc com. *		814	814	150	814	Jan	9	Jan	
Williams Oil-O-Matic com*		214	25%	250	214	Jan	25%	Jan	
Wiscon Bankshares com*		5	5 1/2	2.000	434	Jan	514	Jan	
Woodall Indus com2	5	5	534	850	5	Jan	534	Jan	
Wrigley (Wm) Jr (Del) *	78	78	78	50	7734	Jan	79	Jan	
Zenith Radio Corp com*	16%	15%	19	3,950	151/2	Jan	221/8	Jan	
Commonw Edison 31/28 '58		10814	110%	\$31.000	10814	Jan	110%	Jan	

Cincinnati Listed and Unlisted Securities

W. D. GRADISON & CO.

DIXIE TERMINAL BUILDING, CINCINNATI, O. Telephone: Main 4884 Teletype: CIN 68

Cincinnati Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's		Sales for Week	Range !	Since .	Jan. 1,	1939
Stocks— Par	Price	Low High		Shares	Lou	,	Hig	h
Aluminum Industries* Amer Laundry Mach 20		314		50	334	Jan	31/2	Jan
Amer Laundry Mach 20		1614	16.1/2	197	161/4	Jan	171/2	Jan
Burger Brewing*		11/4	11/4	50	11/4	Jan	134	Jan
Burger Brewing * Champion Paper & Fibre * Preferred 100		231/8	23 1/8	50	23%	Jan	28	Jan
Preferred 100		100	100 1/2	20	100	Jan	100 %	Jan
Churngold*	1034	101/4	11	50	1014	Jan	111/4	Jan
Cincinnati G & E pref. 100			10514	87	1031/2	Jan	10534	Jan
Cincinnati Street Ry50	234	234	21/2	542	214	Jan	3	Jan
Cincinnati Telephone 50	8934	8914	89%	97	88	Jan	90	Jan
Cincinnati Un Stk Yd 4		13	13	2	13	Jan	14	Jan
Cohen (Dan)		5	5	80	5	Jan	5	Jan
Crosley Radio	8%	8%	9%	205	85%	Jan	10%	Jan
Eagle-Picher 10		1016		200	1036	Jan	1436	Jan
Early & Daniel		251/2		4	251/2	Jan	2514	Jan
Preferred 100		112	112	8	112	Jan	112	Jan
Formica Insulation	10	10	101/4	345	10	Jan	1034	Jan
Gibson Art ** Hilton-Davis		26	27	170	26	Jan	2734	Jan
Hilton-Davis		1714	1736	25	1734	Jan	18	Jan
Kahn*	81/2		81/2	30	8	Jan	81/2	Jan
1st preferred100		100	100 14	E	100	Jan	10114	Jan
Kroger*	2314	2156		590	20%	Jan	235%	Jan
Little Miami guar 50		99	99	2	99	Jan	9934	Jan
Lunkenheimer*		19	19	38	18	Jan	19	Jan
Motoor *		814	9	75	814	Jan	9	Jan
Procter & Gamble*	54	5314	5614	578	531/2	Jan	5634	Jan
Randall A*	1436		1416	70	141%	Jan	1516	Jan
B*		3	3	95	3	Jan	314	Jan
Rapid*			11	10	10	Jan	11	Jan
U S Playing Card 10		2914	30	227	2714	Jan	30	Jan
U S Printing*		134	186	100	134	Jan	134	Jan
Preferred50		41/4	436	50	414	Jan	5	Jan
Wurlitzer 10	7	7	7 2	51	7	Jan		Jan
Wurlitzer 10	7	7	7	511	7	Jan	71/2	J

Ohio Listed and Unlisted Securities Members Cleveland Stock Exchange



Telephone: CHerry 5050 A. T. & T. CLEV. 565 & 566

Cleveland Stock Exchange

Brewing Corp of Ame City Ice & Fuei Cleve Cliffs Iron Cleve Railway Cliffs Corp v t c Commercial Bookbind Eaton Mfg Elect Controller & Mf.	100	Sale Price 12% 6%	12 % 6 %	High 13%	Week Shares	Lou	-	Hig	h
Apex Electric Mtg Brewing Corp of Ame City Ice & Fuel Cleve Cliffs Iron Cleve Railway Cliffs Corp v t c Commercial Bookbind Eaton Mfg Elect Controller & Mf.	100	63%	63%	13%	250				
City Ice & Fuel Cleve Cliffs Iron Cleve Railway Cliffs Corp v t c Commercial Bookbind Eaton Mfg Elect Controller & Mf.	100				350	12%	Jan	13 %	Jar
Cleve Railway Cliffs Corp v t c Commercial Bookbind Eaton Mig Elect Controller & Mi	100			636	506	63%	Jan	63%	Jar
Cleve Railway Cliffs Corp v t e Commercial Bookbind Eaton Mfg Elect Controller & Mf	100	-	10	10	285	10	Jan	10	Jai
Cleve Railway Cliffs Corp v t c Commercial Bookbind Eaton Mfg Elect Controller & Mf	100		5914	5914	100	59	Jan	60	Jai
Cliffs Corp v t c Commercial Bookbind Eaton Mfg Elect Controller & Mfi	*	22	20	23	663	20	Jan	23	Jai
Elect Controller & Mi		17	17	2014	2,365	17	Jan	2214	Jan
Elect Controller & Mi	ling_*		12%	1234	25	1234	Jan	13	Ja
Elect Controller & Mf			2114	2176	50	2134	Jan	2136	Ja
	g *	63 14	6034	65	50	6034	Jan	70	Ja
Faultless Rubber	*		15%	15%	10	1514	Jan	16	Ja
Faultless Rubber General Tire & Rubbe	r25		195%	23 34	215	19%	Jan	23 34	Ja
Goodrich (B F)	*	1834	18%	22	501	18%	Jan	18%	Ja
Goodveer Tire & Ruh	ther *		29%	3214	445	2934	Jan	3214	Ja
Greif Bros Cooperage	*		32	32	115	32	Jan	33	Ja
Halle Bros	5		14	15	65	14	Jan	15	Ja
Preferred	100		39	39	89	39	Jan	4036	Ja
Interlake Steamship.	*		33	3514	148	33	Jan	36	Ja
laeger Machine		15%	15%	16 34	177	15%	Jan	1634	Ja
Jaeger Machine Kelley Is Lime & Tra	n - *		14	1436	340	14	Jan	1436	Ja
Lamson & Sessions			4	41/6	315	4	Jan	436	Ja
McKay Machine			1434	1436	30	1436	Jan	1416	Ja
McKee (A G) B	*		32 14	35	110	32 14	Jan	36	Ja
McKay Machine McKee (A G) B Medusa Portland Cen	nent *		16	16	50	16	Jan	1634	Ja
Metro Paving Brick	*		214	214	100	214	Jan	214	Jai
Metro Paving Brick. Murray Obio Mfg			814	814	50	934	Jan	936	Jai
National Refining	25		4	4	132	4	Jan	414	Jai
Vational Tile	*		136	136	300	114	Jan	134	Jai
National Tile	*		12%	1234	340	1214	Jan	1234	Jai
Packer Corn			814	816	50	814	Jan	814	Jai
Packer Corp Patterson-Sargent Richman Bros			13 %	1414	260	13 1/2	Jan	1434	Jai
Richman Bros	*	23	33	34 14	1.490	33	Jan	35	Jai
Selberling Rubber	*	00	5%	5%	125	614	Jan	6%	Jai
Seiberling Rubber 8% cum pref	100	5714	54 1/8	60	142	50	Jan	63	Jai
Thompson Products	*	01/8	21	21	350	21	Jan	21	Jai
Froxel Mfg			314	4	195	314	Jan	434	Jai
Upson-Walton			4	436	320	4	Jan	43%	Jai
Van Dorn Iron Works	*		314	3 14	280	334	Jan	43%	Jai
White Motor			10%	10%	20	10%	Jan	10%	Jan
Youngstown Sheet & 7	Cubok			4516	230	117.24	of SELECT		

Detroit Stock Exchange—See page 530.

VM. CAVALIER & Co.

MEMBERS

New York Stock Exchange Chicago Board of Trade

Los Angeles Stock Exchange San Francisco Stock Exchange

Los Angeles 523 W. 6th St. Teletype L.A. 290

Los Angeles Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

Jan. 21 to Jan. 27, bo		lusive,	comp		rom of	ficial	sales	lists
-	Friday Last	Week's R	ange	Sales	1Range	Since	Jan. 1.	1939
Stocks- Par	Sale Price	Low Pric	es High	Week Shares	Lot		Hig	
Associated Gas & Elec A1 Bandini Petroleum Co1	81¼c 4¾	81%c8	5 1/4 C	1,000 4,600	81¼c 3%	Jan Jan	81¼c 5¾	Jan Jan
Barker Bros Corp com *	1014	101/4	1014	100	101/4	Jan	13	Jan
Berkey & Gay Furn Co1 Broadway Dept Stores	70c 7½	65c 714	70e 71/2	450 285	55e 714	Jan	70e 8	Jan Jan
Byron Jackson Co*	151/4	151/4	16	60	7 1/4 15 1/4	Jan	175%	Jan
Calif Packing Corp com* Central Investment100	15%	16	16 % 17 ¼	190 180	15%	Jan	18%	Jan Jan
Chrysler Corp5	6735	6716 814	71	606	6734	Jan	83 1/2	Jan
Consolidated Oll Corp* Consolidated Steel Corp*	8 1/2 5 1/2	51/2	514	640 510	514	Jan Jan	9 1/4 6 1/4	Jan Jan
Preferred* Creameries of Amer v t c1	81/2	8	834	510 282	A 8	Jan Jan	936	Jan Jan
Douglas Aircraft Co*	6434	63%	64 1/2	90	63%	Jan	791/8	Jan
Emsco Derrick & Equip5 Exeter Oil Co A com1	91/8 621/4c	91/4 621/40	9 1/2 65c	350 2,200	162 16c	Jan Jan	67 16 c	Jan Jan
Farmers & Merchs Nat. 100	385	385 3	85	15	.360	Jan	385	Jan
General Motors com10 Globe Grain & Milling25	44% 5%	43%	51/4	1,027 210	43%	Jan Jan	5014	Jan Jan
Goodyear Tire & Rubber.*	30 1/4	30 %	30 1/4	860	130 1/4	Jan	38	Jan
Hancock Oil Co A com* Holly Development Co1	39 1,25	1.20	39 ½ 1.35	684 11,245	39 295c	Jan	1.40	Jan Jan
Honolulu Oil Corp* Hudson Motor Car Co*	22½ 6¾	6%	22 % 6 %	300 50	6%	Jan Jan	22 1/4 8 1/4	Jan Jan
Hupp Motor Car Corp1	15%	1%	15%	100	15%	Jan	21/8	Jan
Jade Oil Co10c	40c 3c	40c 3c	40c	1,000	36c 3c	Jan Jan	41c 3c	Jan Jan
Lincoln Petroleum Co10c	10c	9e	11c	3,200	90	Jan	12c	Jan
Lockheed Aircraft Corp1 Los Ang Industries Inc2	291/2	26 2	30 2 %	3,140 4,103	236	Jan Jan	21/6	Jan Jan
Los Angeles Investment_10	41/8	416	41/6	342	3 %	Jan	436	Jan Jan
Menasco Mfg Co1 Merchants Petroleum1	4 1/8 25c	25c	4 ¾ 25c	6,070 50	25e	Jan Jan	5% 25c	Jan
Nordon Corp Ltd1	90	9e 75e	9c 80c	1,800	9e 75e	Jan	10e 85e	Jan Jan
Oceanic Oil Co1	75e			400		Jan		
Pacific Clay Products* Pacific Distillers Inc1	6¼ 19c	6¼ 19c	6 % 19c	220 50	614 18c	Jan Jan	71/8 20e	Jan Jan
Pacific Finance Corp com10	11	11 1	121/2	247	11	Jan	1216	Jan
Preferred C	9 1/8 28 1/4	28% 2	29%	20 71	28%	Jan	29%	Jan Jan
6% 1st pref25	32 2714	32	32	212 200	3134	Jan	321/4	Jan Jan
Pacific Indemnity Co10 Pacific Lighting Corp com *	421/6	42 4	27 ½ 43	210	2714 42	Jan Jan	44	Jan
1st preferred* Republic Petroleum com_1	21	21 2	31/6	$\frac{100}{1,925}$	21	Jan	21½ 3¾	Jan Jan
53/2 % preferred50	36	36 3	36	240	36	Jan	36	Jan
Rice Ranch Oil Co1 Richfield Oil Corp com*	30c	26c 8¾	30c 9 5/8	1,500 3,155	25e 8%	Jan Jan	30c 101/6	Jan Jan
Warrants	214	316	3 3 1/4	725 1,190	234	Jan	314	Jan Jan
Roberts Public Markets2 Ryan Aeronautical Co1	8 16	5%	654	8,246	314	Jan Jan	734	Jan
Rights Safeway Stores Inc*	60c	50c 62	2½c 34%	11,450 120	50c 291/8	Jan Jan	6216c	Jan Jan
Security Co units ben int.*	26	26 2	26	70	26	Jan	2814	Jan
Shell Union Oil Corp* Sierra Trading Corp25c	12 1/6 6c	6c	12½ 6c	1,000	121/8 50	Jan	1216 60	Jan Jan
Signal Oil & Gas Co A*	22 1/2	22 1/4 2	22 ½ 24	100	22 14	Jan	3216	Jan
So Calif Edison Co Ltd25 6% preferred B25	23 29	29 2	291/8	1,225 1,235	23 281/6	Jan Jan	24 1/4	Jan Jan
5 1/2 % preferred C25 6 % preferred A25	27½ 32½		27 % 33	920 630	27 1/2 32 1/4	Jan Jan	27 1/8 33	Jan Jan
Southern Pacific Co100	151/8	151/6 1	17	3,435	1516	Jan	215%	Jan
Standard Oil Co of Calif* Sunray Oil Corp	27	27 2	28	2,393 100	27	Jan Jan	28%	Jan Jan
Superior Oil Co (The)25	40 1/2 6 1/8		43	815	40	Jan	43 734	Jan Jan
Transamerica Corp2 Union Oil of Calif25	18%	181/4 1	1914	3,412 3,735	6% 18%	Jan Jan	19%	Jan
Universal Consol Oil10 Van deKamp's HD Bak's.*	14	8	14½ 8	335 100	14	Jan Jan	15%	Jan Jan
Wellington Oil Co of Del1	4	4	4	150	4	Jan	5	Jan
Yosemite Ptld Cement pf10	31/2	31/2	31/2	100	31/2	Jan	346	Jan
Mining—	9 5/8	956	9%	50	044	Ton	10	Jan
Alaska Juneau Gold10 Black Mountain Consol 10c	24c	21c	25c	9,100	9% 21e	Jan Jan	30e	Jan
Cardinal Gold	1 1% c 9 c	136c 9c	3c 9c	21,000 1,000	134e	Jan Jan	5c 10c	Jan Jan
Cons Chollar G & S Mng_1	2	2	2	100	12	fan	214	Jan
Tom Reed Gold1 Zenda Gold1	9c 3⅓c	9c 31/4c 2	9c 316c	1,000	9c 534c	Jan Jan	10c	Jan Jan
Unlisted—				,500				
Amer Rad & Std Sanitary.*	1416		15	90	1414	Jan	18%	Jan
Amer Smelting & Refining* Amer Tel & Tel Co100	15114	150 16 1	45% 57%	158 427	1491	Jan Jan	15736	Jan Jan
Anaconda Copper50	26	26 2	26	1,508	26 1/4	Jan	13816	Jan
Aviation Corp, (The) (Del)3 Bendix Aviation Corp5	6¾ 24⅓	23%	6%	325 677	634	Jan Jan	83% 12834	Jan Jan
Borg-Warner Corp 5 Canadian Pacific Ry 25	25% 4% 43% 7% 10%	OFREI I	2556	100 130	2534	Jan	31	Jan
Caterpillar Tractor Co*	43%	25% 4% 42% 6% 10% 11% 27%	514 43%	125	142%	Jan Jan	4736	Jan Jan
Columbia Gas & Elec Corp* Commercial Solvents*	10%	10%	736	245 75	10%	Jan Jan	8	Jan Jan
Commonwealth & South. *	1 73	114	1 34	175	1114	Jan	1 1 76	Jan
Continental Oil Co (Del) 5 Curtiss-Wright Corp1	27% 6% 24% 10% 37% 37% 19% 47% 8% 34%	5%	27 16 6 16 24 16	65 1,455	N 536	Jan Jan	30%	Jan
	2416	10741	10741	1,455 410 230	1 5 % 24]10 %	Jan Jan	27 1/4 12 1/4 44 1/6	Jan
A. 5 Electric Power & Light 5 General Electric Co 9 General Foods Corp 9 Goodrich (B F) Co 10 Int Nickel Co of Can 1 International Tel & Tel 9 Kennecott Copper Corp 1 Lowy's Inc.	37 1/2	10% 37% 37% 18% 46%	38%	603	37 16	Jan	44%	Jan Jan
General Foods Corp* Goodrich (B F) Co	1934	1854	38 % 38 % 21 % 50 %	80 815	137%	Jan Jan	40 24%	Jan Jan
Int Nickel Co of Can*	47%	46%	50 %	275	118%	Jan	15516	Jan
Kennecott Copper Corp.	34%	8.54	36 36	205 150	34	Jan Jan	43%	Jan Jan
	48%	48%	36 1/2 50 1/2	35	48%	Jan	52 5%	Jan
Montgomery Ward & Co.* New York Central RR*	1736	173611	46 1/4 17 34	788 1,180	1736	Jan Jan	22 16	Jan Jan
Nor American Aviation_1 North American Co*	16 1/6 22 5/6	14%	16 1/4 24 1/4	165 195	2216	Jan Jan	1936	Jan Jan
Ohio Oil Co*	916	916	01/	60	936	Jan	10	Jan
Packard Motor Car Co* Paramount Pictures Inc1	1014	10	414	615 225	10	Jan Jan	13%	Jan Jan
Radio Corp of Amer*	6 1/8	6%	71/8	630	634	Jan	8	Jan
Republic Steel Corp* Seaboard Oil Co of Del*	18 1/6 20	19% 3	18 % 20	1,800	1814 1936	Jan Jan	25 21¾	Jan Jan
Sears Roebuck & Co*	69%	69% (89%	266	69%	Jan	7416	Jan
For footnotes see page	563.							

	Friday Last Sale	Week's	ek's Range for Frices Week		Range Since Jan. 1, 1939				
Stocks (Concluded) Par	Price	Low High		Shares	Low		Hig	h	
Socony-Vacuum Oil Co. 15	121/4	121/6	12 1/8	298	121/6	Jan	13%	Jan	
Southern Ry Co*	16%	16%	181/8	130	16%	Jan	22 1/8	Jan	
Standard Brands, Inc *	6 %	6 %	634	582	6%	Jan	71/4	Jan	
Standard Oil Co (N J) 25	49%	48%	50 1/8	81	48 1/8	Jan	521/4	Jan	
Studebaker Corp1	81/8	81/8	81/8	515	73%	Jan	83%	Jan	
Swift & Co25	19%	19%	19%	12	18%	Jan	19%	Jan	
Texas Corp (The)25	4414	4414	441/4	335	4414	Jan	4734	Jan	
Tide Water Assoc Oll Co 10	1214	121/4	131/8	120	1214	Jan	13%	Jan	
Union Carbide & Carbon.*	83 %	82 3/4	843/6	180	823%	Jan	90%	Jan	
United Aircraft Corp5	37%	341/4	37 %	45	3414	Jan	4034	Jan	
United Corp (The) (Del).*	31/8	31/8	31/8	50	234	Jan	31/2	Jan	
United States Rubber Co 10	4314	4234	431/4	482	423/4	Jan	511/6	Jan	
U S Steel Corp*	601/8	60 1/8	60 1/8	1,184	601/8	Jan	69	Jan	
Warner Bros Pictures 5	53/8	5 3/8	51/2	583		Jan	634	Jan	
Westinghouse El & Mfg 50	997/8	99 3/8	103 1/8	701	99%	Jan	12014	Jan	

Pittsburgh Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

		Friday Last	Week's		Sales for	Range I	Since .	Jan. 1,	1939
Stocks-	Par	Sale Price	Low P	High	Week Shares	Low	0 1	Hig	h
Allegheny Ludium	steel*	20	20	223/4	442	20	Jan	2736	Jan
Armstrong Cork Co	*		45%	48%	44	45%	Jan	56 1/8	Jan
Blaw-Knox Co	*	13%	13 1/4	1436	304	131/6	Jan	171%	Jan
Byers (A M) com		9 1/8	9%	111%	219	9 1/8	Jan	12 5%	Jan
Carnegie Metals Co		45c	45c	55c	2,590	45c	Jan	60c	Jan
Clark (D L) Candy			614	6 34	125	61/2	Jan	6 1/2	Jan
Columbia Gas & Ele		736	6 1/8	735	2,098	6%	Jan	8	Jan
Devonian Oil Co	10		17%	175%	100	17%	Jan	18	Jan
Duquesne Brewing			11%	12%	403	11%	Jan	13 3%	Jan
Foliansbee Bros pre			914	11	116	914	Jan	111/2	Jan
Fort Pitt Brewing	1	90c	90c	90c	2,110	90c	Jan	90c	Jan
Horne (Joseph) com			1134	1134	35	1134	Jan	1134	Jan
Koppers Gas & Ck p	ref_100		71	71	10	70%	Jan	721/8	Jan
Lone Star Gas Co. McKinney Mfg Co.	*	85%	8%	9	1,338	8 %	Jan	914	Jan
McKinney Mfg Co.			55c	55c	100	55c	Jan	65c	Jan
Mountain Fuel Sup	ply10	43/4	434	4 1/8	712	4 %	Jan	514	Jan
Nat'l Fireproofing			214	25%	500	214	Jan	3	Jan
Phoenix Oil pref	1		10	1c	3,300	10	Jan	10	Jan
Pittsburgh Brewing	Co. *	2	2	2	123	2	Jan	2	Jan
Preferred	*		281/2	2814	803	2816	Jan	28 14	Jan
Pittsburgh Coal Co.	10		434	434	100	43%	Jan	4 1/6	Jan
Pittsburgh Forgings	1		111%	111%	100	1136	Jan	111%	Jan
Pittsburgh Plate Gl	ass 25		102	105%	30	102	Jan	10814	Jan
Pittsburgh Screw &	Bolt *	634	634	736	270	634	Jan	91/8	Jan
Plymouth Oil Co	5		211%	2114	75	2134	Jan	2214	Jan
Reymer & Brothers.	*		3	3	100	3	Jan	3	Jan
San Toy Mining Co	1		1e	1e	500	1e	Jan	1c	Jan
Shamrock Oll & Gas			234	234	1,460	21/2	Jan	21/4	Jan
Standard Steel Sprin	ng *		d31	d31	100	24	Jan	28	Jan
United Eng & Found	dry 5		311/6	3234	288	311/4	Jan	3316	Jan
Vanadium Alloy Ste			26	26	100	25	Jan	2634	Jan
Victor Brewing Co.			40c	40c	200	25c	Jan	40c	Jan
Westinghouse Air B		2434	2414	2714	807	24 16	Jan	313%	Jan
Westinghse Elec &		102%		109%	259	99%	Jan	1181/6	Jan
Unlisted-			***		***	***	-		
Pennroad Corp v t c	1		1%	1%	56	1%	Jan	21/8	Jan

FRANCIS, BRO. & CO.

INVESTMENT SECURITIES

FOURTH AND OLIVE STREETS ST. LOUIS MEMBERS

New York Stock Exchange
N. Y. Curb Exchange (Associate)]
New York Cotton Exchange
N. Y. Coffee & Sugar Exchange
Telephone: CHestnut 5370

Chicago Stock Exchange Chicago Board of Trade St. Louis Stock Exchange St. Louis Merchants Exchange Teletype: St. L 193

St. Louis Stock Exchange

	Frida	Week's	Range	Sales for	Range :	Since .	Jan. 1, 1	1939
	Sale	of Pr	tces	Week				
Stocks-	Par Price	Low	High	Shares	Lou	1	Hig	h
American Invest com.	*	27	28	26	27	Jan	28	Jan
Brown Shoe com	* 33 1/		33 16	85	301/2	Jan	33 1/2	Jan
Burkart Mfg com		18	19	35	19	Jan	20	Jan
Chie & Sou Air L pref.		9	9	50	9	Jan	9	Jan
Coca-Cola Bottling cor		32 1/2	321	40	31%	Jan	33 1/2	Jan
Columbia Brew com		7	734	287	714	Jan	814	Jan
Collins-Morris com	1	8 %	9	190	83%	Jan	914	Jan
Dr Pepper com	* 29	29	29	75	2814	Jan	30	Jan
Ely & Walk D Gds com	25	. 17	1734	80	17	Jan	18	Jan
Flastaff Brewcom		8	8%	600	736	Jan	814	Jan
Griesedieck-W Brew co	m_* 48	48	51	530	47	Jan	52	Jan
Hamilton-Brwn Shoe e		. 7	7	650	6	Jan	7	Jan
Hussmann-Ligonier con		12	12	165	12	Jan	12	Jan
Preferred ser 1936		50	50	10	50	Jan	50	Jan
Huttig S & D pref		85	85	25	85	Jan	85	Jan
Hyde Park Brew com.		40	48	20	47	Jan	48	Jan
Hydraulic Prd Brk pre		234	234	5	234	Jan	3	Jan
International Shoe con		1 00	33	45	3114	Jan	35	Jan
Key Co com		6	6	50	6	Jan	7	Jan
Laclede, Christy Clay c	0	1 0	6	50	514	Jan	6	Jan
Laclede Steel com		1834	1814	20		Jan	20	Jan
McQuay-Norris com			29 14	270	1834 2834		2934	
Midwest Pipe sem		11	11			Jan		Jan
Midwest Pipe com				45	11	Jan	11	Jan
Mo Portland Cem com			1114	106	10%	Jan	111%	Jar
Natl Bearing Metals of			27	25	27	Jan	29	Jan
Natl Candy com		- 8	9	372	7%	Jan	9	Jan
2d preferred	100 90	90	90	10	90	Jan	90	Jan
National Oats Co com.		- 19	19%	15	18	Jan	1936	Jan
Rice-Stix Dry Gds com 1st preferred		4 14	5	180	416	Jan	516	Jar
1st preferred	-100		10834	15	107%	Jan	10836	Jar
St L Bk Bldg Eq com. St Louis Pub Service of			2	70	2	Jan	2	Jar
St Louis Pub Service of	om.*	_ 15e	15c	50	15e	Jan	15c	Jar
Preferred A Scruggs-V-B Inc com.		2 %	2%	50	2	Jan	21/2	Jar
Scruggs-V-B Inc com.	5	- 6	6	85	5	Jan	634	Jaz
Scullin Steel com	*		11	50	11	Jan	13	Jan
Sterling Alum com	1	- 634	634	25	614	Jan	6%	Jan
Stix Baer & Fuller com	110 53	5 3%	6	60	534	Jan	636	Jar
Wagner Electric com		28	3014	507	28	Jan	311	Jaz
Bonds-								
† City & Sub P S 58	1934	26	26	\$1,000	2434	Jan	2834	Jar
St'Louis Car 6s extd		76	76	1,000	75	Jan	76	Jat
† United Rys 4s		25	26 34	4,000	2414	Jan	2814	Jar
† 4s c-ds		26	2736	5,000		Jan	28	Jan
1 30 0 00		. 20	21 78	0,000	6774	2211	40	271

Established 1874

DeHaven & Townsend

Members New York Stock Exchange Philadelphia Stock Exchange New York Curb Exchange (Associate)

PHILADELPHIA 1513 Walnut Street

NEW YORK 30 Broad Street

Philadelphia Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last	Week's		Sales for	Range !	Since.	Jan. 1,	1939
Stocks— Par	Sale Price	Low Pr	High	Week Shares	Lou	0	Htg	h
American Stores		914	10%	825	8%	Jan	12	Jan
American Tel & Tel 100		150 1/8	157%	235	149%	Jan	157%	Jan
Darber Co		151/2	1814	140	151/2	Jan	2014	Jan
Bell Tel Co of Pa pref 100		119%		192	1191/8	Jan	121	Jan
Budd (E G) Mfg Co		616	7%	270	61%	Jan	81/8	Jan
Preferred 100		5014	50%	120	49	Jan	50 %	Jan
Budd Wheel Co		43%	45/8	167	43%	Jan	51/2	Jan
Chrysler Corp		6614	761/2	722	66 1/2	Jan	841/8	Jan
Electric Stor Battery 100		19%	3016	500	2916	Jan	30%	Jan
General Motors10		4234	4716	1,018	4234	Jan	51	Jan
Horn & Hard(Phila) com.		117	11814	73	117	Jan	1181/2	Jan
Horn & Hard (N Y) com	37	37	37	75	37	Jan	38	Jan
Lehigh Coas & Nav		234	314	313	234	Jan	3%	.Tan
Lehigh Valley 50		456	45%	200	414	Jan	51/2	Jan
Nat'l Power & Light	75%	736	81/2	199	716	Jan	85%	Jan
Pennroad Corp v t c	15%	136	134	6,427	11/2	Jan	2	Jan
Pennsylvania RR 50		18%	21%	3,744	18%	Jan	241/2	Jan
Penna Salt Mfg 50	154	154	154	25	154	Jan	165	Jan
Phila Elec of Pa \$5 pref		11734	118	25	116%	Jan	119	Jan
Phila Elec Power pref 2!	30%	29%	3014	875	29 1/4	Jan	30%	Jan
Phila Rapid Transit 50		156	134	120	15%	Jan	1 7/8	Jan
7% preferred50		314	3 1/4	66	31/4	Jan	31/8	Jan
Philadelphia Traction 60)	634	7	121	676	Jan	75%	Jan
Salt Dome Oil Corp		12	15	770	12	Jan	161/2	Jan
Scott Paper	46	4556	46 %	773	45%	Jan	48%	Jan
Tacony-Palmyra Bridge		3434	35	15	34%	Jan	3514	Jan
Tacony-Palmyra Bridge Tonopah Mining		36	1/2	400	3/8	Jan	9%	Jan
Transit Inv Corp pref	1	34	134	635	34	Jan	136	Jan
Union Traction50		917	21/8	1.010		Jan	3	Jan
United Corp com	234		314	1.047	21/4	Jan	316	Jan
Dreferred	2954		3614	175	3154	Jan	36 16	Jan
United Gas Impt com	1156		12%	7.526	1134	Jan	12%	Jan
Preferred	114%	11314	114%	335	11136	Jan	11436	Jan
Westmoreland Inc	*	73%	736		734	Jan	81/4	Jan
Westmoreland Coal		10	10	125	914	Jan	10	Jan
Bonds-								-
Elec & Peoples tr ctfs 4s '4	0	634	71%	\$18,000	6%	Jan	714	Jan

Orders solicited on Pacific Coast Stock Exchanges, which are open until 5:30 P. M. Eastern Standard Time (2 P. M. Saturdays)

Schwabacher & Co.

Members New York Stock Exchange

111 Broadway, New York
Cortlandt 7-4150
Private Wire to own offices in San Francisco and Los Angeles

San Francisco Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

		riday ast	Week's	Range	Sales for	Range Since Jan. 1, 1939				
	8	Sale	of Pr		Week				_	
Stocks-		rice	Low	High	Shares	Lou	0 1	High	h	
Alaska Packers Assi		75	75_	75	5	75	Jan	75	Ja	
Anglo Amer Min Co		27c		27c	290	22c	Jan	27c	Js	
Inglo Calif Nat Ban		914	9	934	516	9	Jan	1036	J	
Associated Ins Fund		41/2	41/2	434	920	41/2	Jan	5	J	
Atlas Imp Diesel En		61/4	614	7	681	614	Jan	7	J	
Bank of California N		7736		182	23	17716	Jan	190	Ja	
Byron Jackson Co		15%	15%	15%	345	15%	Jan	1736	J	
Calamba Sugar com		16	16	16	155	16	Jan	1814	Ja	
Preferred		201/2	201/2	201/2	10	201/2	Jan	201/2	Ja	
Calif Art Tile A		11	11	1214	140	1134	Jan	1214	Ja	
Calif Cotton Milis c		13	13	13	140	121/2	Jan	13	Ja	
Calif-Engels Mining		31c	30c	32c	1,450	25c	Jan	35c	J	
Calif Packing Corp		16 1/8	161/8	16%	634	1636	Jan	18	Ja	
Preferred		49%	100	49%	70	49	Jan	102	J	
Calif Water Serv pro		02	102	102	20	98	Jan	102	J	
Carson Hill Gold Mi		31c	31c	34c	1 024	30e	Jan	34c	J	
Caterpillar Tractor		42 1/2	421/2	42%	1,024	421/2	Jan	473%	Ji	
Caterpillar Tractor p		05 1/3	105	105 1	30	105	Jan	107	Ji	
Central Eureka Mi		3 1/8	31/2	3 1/8	3,200	31/8	Jan	4	Ja	
Preferred	1	31/2	31/2	3%	1,410	31/2	Jan	27	Ja	
Clorox Chemical Co		36	35	36	295	35	Jan	37	Ja	
Coast Cos G & E 1st		06 14		106 1/2	110	105%	Jan	106 1/2	Ja	
Cons Aircraft Corp		19%	19%	19%	110	19%	Jan	24%	Ja	
Consol Chem Ind A.		1714	171/4	181/8	638	17	Jan	19	Ja	
Crown Zellerbach co		12%	12	13%	6,882	12	Jan	1436		
Preferred		861/2	8516	87	260	8514	Jan	91	Ja	
Di Giorg Fruit Corp		15	14	15	210	1316	Jan	15%	Ja	
Elec Frod Corp		10	10	10	350	936	Jan	10	Ja	
Emporium Capwell		14	14	141/8	1,200	2534	Jan	1514	Ja	
Preferred (ww)		36	36	36	160	35%	Jan	36 14	Ja	
Ewa Plantation car		31	31	31	10	31	Jan	31%	Ja	
Fireman's Fund Ind		37	37	37	260	37	Jan			
Fireman's Fund Ins		83%	83 1/2	841/2	260 100	81	Jan	85% 1.60	Ji	
Foster & Kleiser con		1.55			100	1.55	Jan	14	J	
Preferred		14	14	14	310			10	J	
Gen Metals Corp ca	D272	834	81/2	8%	2.169	43	Jan	5014	Ji	
General Motors com		4316	676	734	905	7	Jan Jan	814	Ji	
General Paint Corp	com.	2814	281/2	2814	160	2814	Jan	2814	J	
Preferred	Co	814	814	814	150	814	Jan	95%	J	
Gladding McBean &		7	6%	71%	3,123	6%	Jan	716	J	
Golden State Co Ltd	14	17%	1756	17%	538	17%	Jan	19%	J	
Hawaiian Pin Co Lt	W	1,20		1.30	3,450	1.00	Jan	1,40	J	
Holly Development		391/2	3914	391/2	20	39	Jan	3914	Ji	
Home F & M Ins Co		23	22%	23	700	22 1/2	Jan	2314	Ji	
Honolulu Oil Corp		18	18	18	150	15%	Jan	1816	J	
Langendorf Utd Ba		101/2	1034	11%	1,485	834	Jan	111%	J	
Bactorned		40 15		4014	30	3834	Jan	41	J	
Preferred			40%	41	155	40	Jan	4136	J	
Leslie Salt Co		2414			100	2436	Jan	31 1/2	J	
LeTourneau (R G)	ineI	24 1/2	24 1/2	2714	2,749	25%	Jan	3714	J	
Lockheed Aircraft		2914	25%	29 1/4 60c	579		Jan	67c	J	
Magnavox Co Ltd		60c			325	55e 12%	Jan	14%	J	
Magnin & Co (I) co		12%	12%	14 1/2	745	12%	Jan	1454	J	
March Calcul Mach		1214	12	1216				914	Ja	
Meier & Frank Co	inc101	914	9%	936	545	9	Jani	073	9.5	

1		Friday		1	Sales				
١		Last Sale	Week's		for Week	Range S	ince J	lan. 1, 1	939
١	Stocks (Concluded) Par	Price	Low	High	Shares	Low	1	High	1
1	Menasco Mfg Co com1	436	33/6	45%	6,470	3%	Jan	5%	Jan
Ĭ	National Auto Fibres com 1	8	73%	8 3/8	2,820	736	Jan	914	Jan
١	Natomas Co* No Amer Invest com100	10%	10 5¼	10 3/8 5 1/4	605 280	10 51/4	Jan	514	Jan Jan
I	6% preferred100	32	311/2	32	30	311/2	Jan	32	Jan
1	N American Oil Cons10 Occidental Insurance10	10 1/8 25 1/2	231/2	11¼ 25½	645 120	10%	Jan	111% 25	Jan Jan
1	Occidental Petroleum1	19c	19c	19c	100	19c	Jan	190	Jan
1	Oliver United Filters A* Oliver Utd Filters B*	19	181/2	20 5%	577 728	181/2	Jan Jan	534	Jan Jan
1	Pacific Am Fisheries com_5	5%	51/2	5 %	270	51%	Jan	6	Jan
1	Pacific Can Co com* Pacific Coast Aggregates 10	2.15	8 2.15	2,25	300 5,890	2.15	Jan Jan	2.40	Jan Jan
1	Pacific Gas & Elec com25	28 %	28 1/8	291/8	1,320	28 1/8 32	Jan	29 ¾ 32 ¾	Jan
١	6% 1st pref25 5½% 1st pref25	32 291/4	32 29	32 1/8 29 1/4	2,626 804	28%	Jan Jan	2914	Jan Jan
1	Pacific Light Corn com	4114	4136	43 1/8	864 90	4134 10734	Jan	109	Jan Jan
I	\$6 dividend* Pacific Pub Service com*	107 1/2	614	107 ¾ 6 %	1,320	614	Jan Jan	71/8	Jan
1	1st preferred*	20 122	20 121	20 122 1/2	1,168 110	20 121	Jan Jan	21 1/6 124 1/2	Jan Jan
١	Pac Tel & Tel com 100 Preferred 100	148	14736	148	50	14734	Jan	149	Jan
١	Paraffine Co's com*	54%	54%	54 1/4 39 1/8	599 290	391/6	Jan Jan	59 1/8 43	Jan Jan
1	Phillips Petroleum Co cap* Pig'n Whistle pref*	391/8	391/8	2.30	170	1.75	Jan	2.10	Jan
1	RE&RCoLtd com*	7	42%	43	224 20	42%	Jan	45	Jan Jan
1	RE&R Co Ltd pref100 Rayonier Inc com1	43 131/8	131/4	16	763	1314	Jan	1714	Jan
1	Preferred	20	20	31/6	410 817	20	Jan Jan	23 1/4	Jan Jan
	51/2 pref A50	371/4	3714	3714	40	3714	Jan	3714	Jan
1	5½% pref A50 Rheem Mfg Co1 Rightfield Oil Corp com	13 8%	13 8¾	976	290 4,340	13 8¾	Jan Jan	14%	Jan Jan
1	Richfield Oil Corp com* Roos Bros pref ser A100	105	105	105	10	100	Jan	105	Jan
1	Ryan Aeronautical Co1 Rights	6 62c	5% 50e	6 % 63e	7,067 3,950	5% 50e	Jan Jan	630	Jan
-	Shell Union Oil com*	121/4	1214	1214	271 70	1214	Jan	13%	Jan Jan
1	Sherwood Swan & Co A. 10 Signal Oil & Gas A*	29	29	30 1/2	374	29	Jan Jan	32	Jan
1	Soundview Pulp com5	151/2	1514 93%	18¼ 95	1,681 220	15½ 93%	Jan Jan	1914	Jan Jan
1	Preferred 100 So Cal Gas pref ser A 25	94 32¾	32 34	33 1/2	420	32 1	Jan	33 1/4	Jan
	Southern Pacific Co 100	15%	3914	18 42	6,960 541	3914	Jan Jan	21%	Jan Jan
	Sperry Corp1 Spring Valley Co Ltd*	514	514	514	60	51%	Jan	514	Jan
	Standard Oil Co of Calif* Super Mold Corp cap10	27 21	26%	$\frac{27 \%}{22 \%}$	3,173 1,183	26¾ 21	Jan	28 1/4 28	Jan Jan
	Texas Consolidated Oil1	360	36c	36c	1500	36c	Jan	36c 141/8	Jan
1	Tide Water Ass'd Oil com10 Preferred	13 93 ¾	93%	13 95¼	481 60	93%	Jan Jan	95%	Jan Jan
	Transamerica Corp2	634	616	7	9,756	6 1/4 1 40c	Jan Jan	♥ 7¾ ▼55e	Jan Jan
	Treadwell-Yukon Corp1 Union Oil Co of Calif25	18%	181/8	41c 18%	2,465	181/6	Jan	¥ 19%	Jan
	United Air Lines Corp5	1014	1014	10 ¼ 14¾	270 830	1014	Jan Jan	13%	Jan Jan
	Universal Consol Oil10 Victor Equip Co com1	314	336	334	700	31/2	Jan	4	Jan
	Preferred5	26	8¾ 25	8%	305 140		Jan Jan	26	Jan Jan
	Waialua Agricultural20 Wells Fargo Bk & U T.100	290	290	298	90 253		Jan	300	Jan
	Western Pipe & Steel Co. 10 Yellow Checker Cab ser 150	17¾ 31	1736	1736 31	20	29	Jan Jan	2914	Jan Jan
	Yosemite Ptld Cement pf10		31/2	31/2	300	31/2	Jan	4	Jan
	Unlisted-		1						
	American Tel & Tel Co_100 Amer Toll Bridge (Del)1	161	160 48c	164 1/2 480	1,750	149 1/2 38c	Jan Jan	156% 50e	Jan Jan
	Anaconda Copper Min50	2734	2716	3014	688	2714	Jan	36	Jan
	Anglo Nat Corp A com* Argonaut Mining Co5	101/	1 6	61/2	472 338	636	Jan	734	Jan
	Aviation Corp of Del3	684	616	6%	275 200	61/2	Jar	814 7%	Jan
	Aviation & Trans Corp1 Bancamerica Blair Corp1	2%	2/3	31/4	865	21/8	Jar	334	Jan Jan
	Cities Service Co com10	7	1 7	714	325 630	7	Jan	814	Jan Jan
•	Claude Neon Lights com_1 Coen Co's Inc A com	15	15e	15c	100	15c	Jan	25e	Jan
١	Columbia River Packers Commercial Solvents	12	12	12	100		Jan Jan	12	Jan Jan
	Curtiss-Wright Corp 1	634	6	6%	815	R	Jan	734	Jan
	Dominguez Oil Co	35 1		37 38%	650 416		Jan Jan	37 1/4	Jan Jan
	Hawaiian Sugar Co20	23%	23%	23 ¼ 6 ¼	100	22	Jan	23%	Jan
	Idaho-Maryland Mines_1 Internatl Tel & Tel com*	854	8	8	2,710 245	8	Jan Jan	914	Jan Jan
	Italo Pet of Amer com1	260		26c 2.20			Jan Jan	37e 2.50	Jan Jan
	M J & M M Cons1	140	14c	16c	3,300	14e	Jan	16c	Jan
1	Mountain City Copper 50	16	15	1616	1,860		Jan Jan	18%	Jan Jan
	North American Aviation 1 Oahu Sugar Ltd cap20	21	21	21	20	2016	Jan	21 45	Jan
-	Pacific Port Cement pf. 100 Packard Motor Co com	45	45	45	10 245	4	Jan Jan	434	Jan Jan
1	Radio Corp of America *	634	6%	714	670 150		Jan	7%	Jan Jan
	Riverside Cement Co A	43	436	51/2	500	4	Jan	5	Jan
	Preferred	24	24	24 24	120		Jan Jan	2636	Jan Jan
	So Calif Edison com25	23 14	23 14	23 14	654	23 16	Jan	25	Jan
	51/2% preferred25	273	2714	27¾ 29	366		Jan Jan	27%	Jan Jan
	6% preferred25 So Cal Gas Co 6% pref25	323	3214	32 1/2	60	32	Jan	32 1/4 8 1/4	Jan
	Studebaker Corp com1 United Aircraft Corp cap. 5	734	716	32½ 7¼ 38¼	3,072 822	35	Jan	3816	Jan Jan
	US Petroleum Co1	70	70c	70c	400 908	70c	Jan Jan		Jan Jan
	United States Steel com* Warner Bros Pictures5	55 14	551/8	55 1/4			.fan		Jan
d						and d		erred del	

*No par value. a Odd lot sales. b Ex-stock dividend. d Deferred delivery 7 Cash sale—Not included in range for year. z Ex-dividend. y Ex-rights. z Listed. † In default.

CURRENT NOTICES

—Geo. B. Gibbons & Co., Inc., has announced the election of George B. Gibbons Jr. as a Vice President and Director of the corporation.

Mr. Gibbons Jr. is the son of the late George B. Gibbons, who was active in the municipal bond business in Wall Street for over thirty-five years and who founded his own firm in 1914, continuing as active head of the business until his death in October, 1938. George B. Gibbons Jr. has been associated with the corporation since January, 1938. Prior to that time he had been associated with The Chase National Bank where at the time of his resignation he was in the municipal bond department.

Announcement was also made of the election of Benjamin Van Raden as President of the corporation, with which he has been connected since

dent of the corpor 1923. Monroe V. Poole will continue as Vice President and Secretary of the corporation, with which he began his business career eighteen years ago.

-The current issue of Southern Financial Review published by Equitable Securities Corporation, 40 Wall St., New York City, contains a detailed study of the debt structure of the City of New Orleans.

—Steiner, Rouse & Co., 25 Broad St., New York City, are distributing a booklet containing a detailed discussion of the probable effect of the New York World's Fair on a group of selected securities.

Canadian Markets LISTED AND UNLISTED

Provincial and Municipal Issues

Closing bid as	nd asked	quotations, Friday, Jan. 27	
Province of Alberta-	Bid As		Ask
56 Jan 1 1948	60 16 62		11134
414s Oct 1 1956	157 16 59	68 Sept 15 1943 115%	11614
Prov of British Columbia-		56May 1 1959 121	123
5s July 12 1949	100 1/2 101	46June 1 1962 10814	109 14
4368 Oct 1 1953	98 99		
Province of Manitoba-			
4168 Aug 1 1941	93	Province of Quebec-	
5eJune 15 1954	89	4348Mar 2 1950 11034	11114
5a Dec 2 1959	89	4sFeb 1 1958 10834	
Prov of New Brunswick-		4348 May 1 1961 111	11234
436s Apr 15 1960	107 (108		/-
4148 Apr 15 1961	104 14 106	Prov of Saskatchewan-	
Province of Nova Scotis-		5sJune 15 1943	81
4 1/4s Sept 15 1952	109 1110	5148Nov 18 1946 73	76
5sMar 1 1960	116	4348Oct 1 1951 78	80

Railway Bonds

	Bid	Ask	Canadian Pacific Ry— 41/88ept 1 1946 56Dec 1 1954 41/8July 1 1960	Bid I	Ask
Canadian Pacific Ry-			Canadian Pacific Ry-		
4s perpetual debentures.	80	8034	4 1/58 Sept 1 1946	9814	9914
6sSept 15 1942	102	103	5sDec 1 1954	99	99%
434s Dec 15 1944	9214	93%	4 1/48 July 1 1960	9236	93 14
E- Tulw 1 1044	11234	1113 64		1111111	

Dominion Government Guaranteed Bonds

Canadian National Ry	_ 1	Bld	Ask	Canadian Northern Br	Bid	Ask
4148 Bept 1	1951	113 14	114	Canadian Northern Ry— 61/5July 1 1946	12214	123 1
	1956	11434	115%	Grand Trunk Padfie Ry-		
414s July 1	1957 1969	11414	11516	4sJan 1 1962 3sJan 1 1962		
	1969		118%		8072	00

Montreal Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's of Pr		Sales for Week	Range	Stace	Jan. 1,	1939
Stocks— Par	Price	Low	High	Shares	Lo	w	Hto	h
Agnew-Surpass Shoe*	10	10	10	15	10	Jan	10	Jan
Alberta Pacific Grain A *	15%	15	1614	100 588	15	Jan	1616	Jan
Associated Breweries * Preferred 100	1078		11334	3	11314	Jan	115	Jan
Algoma Steel COFD	10 29	10	11	203	10	Jan	14	Jan
Preferred100		65	65	50	65	Jan	69	Jan
Anglo Canadian Tel prei		50	50	100	50	Jan	50	Jan
Bathurst Power & Paper A*	1.00	61/2	81/2	2,255 56!	61/2	Jan	8%	Jan
Bawlf (N) Grain	15	1.00	1.30	38	1.00	Jan	1.50	Jan
Preferred 100 Bell Telephone 100 Brazilian Tr Lt & Power *	167	167	169	636	166 16	Jan	169	Jan
Brazilian Tr Lt & Power.*	73/2	71/2	8%	8,084	71/2	Jan	914	Jan
British Col Power Corpa.	4474	221/2	2314	987	221/2	Jan	25%	Jan
B	31/4	314	21/2	2,050 350	314	Jan	234	Jan
Bruck Silk Mills* Building Products A (new)*	151/8	14%	161/4	1,650	14%	Jan Jan	1614	Jan
Calgary Power100	80	80	80	40	80	Jan	82 14	Jan
Calgary Power100 Canada Cement*	8	736	834	2,449	736	Jan	914	Jan
Preferred 100 Canada Forgings class A.*	98	98	9814	686	95	Jan	99	Jan
Canada Forgings class A.*		12 10	12 1/2	110	12 10	Jan	13 10	Jan
Can North Power Corp		15	16	10 50	15	Jan	16	Jan
Canada Steamship (new)		214	23%	710	21/8	Jan	234	Jan
	75%	736	91/8	739	8	Jan	1034	Jan
Canadian Bronze*		36 %	38	90	361%	Jan	39	Jan
Canadian Bronze	*****	105	105	10 175	105	Jar	105	Jan
Canadian Car & Foundry_* Preferred25	14 31	12 1/4 29 1/4	16 1/2 33 1/2	10,175 3,285	12%	Jan Jan	18 34	Jan Jan
Canadian Colanese	10%	101/8	1214	555	11	Jan	14	Jan
Canadian Celanese* Preferred 7%100		10234	102 32	225	102	Jan	103 14	Jan
Rights		175%	17%	28	18	Jan	18	Jan
Canadian Converters 100		7	7	30	7	Jan	105	Jan
Cndn Cottons pref100		102	214	10 960	101	Jan Jan	105	Jan Jan
Canadian Indus Alcohol*	2 2	2	214	510	2 2	Jan	276	Jan
Canadian Locomotive		5	534	45	5	Jan	516	Jan
Canadian Pacific Ry 25	4 5/8	45%	514	7,694	434	Jan	634	Jan
Cockshutt Plow	61/8	6	7	760	6	Jan	814	Jan
Consol Mining & Smelting 5	50	47 23	54 1/8 25	7,759	47	Jan	61 1/4 26	Jan
Crown Cork & Seal Co*	16%	16	19	1,700	21 % 16	Jan Jan	20	Jan Jan
Preferred	20/8	82	82	40	82	Jan	82	Jan
Dominion Bridge	29%	29	35	1,710	29	Jan	37	Jan
Dominion Coal pref 25	16 108	15 108	16¾ 108	750 70	15%	Jan Jan	1734	Jan Jan
Dominion Glass100 Dominion Steel & Coal B 25	91/8	8%	11	12,903	834	Jan	1234	Jan
Dom Tar & Chemical*	51/8	5	61/6	1,375	5	Jan	7	Jan
Dominion Textile*		57	57 1/2	210	57	Jan	60	Jan
Dryden Paper*	41/2	41/2	514	850	4 1/2	Jan	5 % 30c	Jan
Electrolux Corp	13	30e 121/2	30c	365	30c 1234	Jan Jan	15	Jan Jan
Enamel & Heating Prod*	10	1.00	1.00	45	1.00	Jan	1.00	Jan
English Electric A*	30	30	30 36	605	3014	Jan	31 5%	Jan
Foundation Co of Canada *	9	9	11 34	575	9	Jan	11%	Jan
Gatineau Power* Preferred100	12	111%	12 16	818	1136	Jan	131/4	Jan
Preferred100	89	88	8914	579 155	88	Jan Jan	314	Jan Jan
Rights General Steel Wares Preferred Goodyear T pref inc '27.50 Gurd (Chee) pref	534	534	31/6	2,395	514	Jan	8	Jan
Preferred100	6614	6614	75	210	73	Jan	82	Jan
Goodyear T pref inc '27.50		5734	57 14	650	5636	Jan	58	Jan
		108	108	10	108	Jan	108	Jan
	434	436	534	1,005	434	Jan Jah	636	Jan Jan
Hamilton Bridge*	41%	30	30	105	30	Jan	36	Jan
Preferred100 Hollinger Gold Mines5	14	14	1436	3.567	1416	Jan	15	Jan
Howard Smith Paper*	10	10	12	675	10	Jan	13	Jan
Preferred100		94	94	51	94	Jan	96	Jan
Hudson Bay Mining* Imperial Oil Ltd*	31	31	3514	1,700	31	Jan	351/2	Jan Jan
Imperial Oil Ltd* Imperial Tobacco of Can.5	16 1/8	16	16 16	5,349 4,543	16	Jan Jan	16	Jan
Indust Accept Corp*	15% 30	30	30	31	3014	Jan	31%	Jan
Inti Nickel of Canada*	4836	4616	53	12,748	15¾ 30¾ 46¾	Jan	56 1/2	Jan
Intl Bronze Powders*		20	20	15	20	Jan	20	Jan
Preferred2		2614	2635	8.	26	Jan	2614	Jan
Internat Pet Co Ltd*	25	25	26 1/8	3,499	25	Jan	27%	Jan
Preferred100	72	70	76	47	76	Jan	77	Jan
* * CICIICU100		.0		21		- cert		

Montreal Stock Exchange

	Friday			Sales	1			
	Last	Week's	Range		Ranne	Since	Jan. 1.	1020
	Sale	of P		Week	rearry	Dente	Jun. 1,	1999
Stocks (Concluded) Par		Low	High	Shares	Lo	w	Hi	,h
Lake of the Woods*	14	14	16	820	1416	Jan	17	Jar
Lang & Sons (John A) *	12 1/2	1234	1214	30	12	Jan	1236	Jai
Laura Secord3	117/8	1134	1234	890	1134	Jan		Jai
Massey-Harris*	53%	5	6	3,865		Jan	736	Jan
McColl-Frontenac O 1 *	61/8	6	634	763	6	Jan	7	Jai
Mont L H & P Consol *	2934	29%	301/4	5,819	2954	Jan	31	Jai
Montreal Telegraph 40		56	56	70	56	Jan	60	Jai
Montreal Tramways 100	70	69 1/8	70	67	6934	Jan	73	Jan
National Breweries*	42	40	4214	3,508	40	Jan	421/4	Jai
National Steel Car Corp *	51	4834	58%	8,941	4814	Jan	61	Jar
Rights		61/4	81/8	9,647	634	Jan	9	Jai
Niagara Wire Weaving *		20 1/2	20 1/2	15	22	Jan	22 14	Jan
Noranda Mines Ltd*	72 14	71	80	8,577	71%	Jan	8114	Jaz
Oglivie Flour Mills*	26	26	2814	605	26	Jan	28 1/2	Jar
Ontario Power (new)*		15	15	3.5	15	Jan	15	Jar
Penmans*		42	42	48	41	Jan	43	Jar
Power Corp of Canada *	10 1/2	10	111%	660	10	Jan	1214	Jar
Price Bros & Co Ltd*	48	48	48	5	1214	Jan	19%	Jar
Quebec Power*	16	16	17	394	17	Jan	1736	Jan
Rolland Paper v t	9	9	91/4	130	91/4	Jan	11	Jar
Preferred100		97	97	20	97	Jan	981/2	Jan
Saguenay Power pref100	105	105	1051/4	150	105	Jan	105%	Jan
St Lawrence Corp*	31/8	2 1/8	4	5,370	3	Jan	45%	Jan
A preferred50	12	101/4	14	1,890	1014	Jan	15%	Jan
St Lawrence Flour Mills. *		18	18	50	18	Jan	18	Jar
St Lawrence Paper pref. 100	33	30 1/2	36	565	30 1/2	Jan	42	Jan
Shawinigan W & Power *	20 14	20	22		20	Jan	22	Jan
Sherwin Williams of Can.*		13	14	180	13	Jan	14%	Jan
Preferred100	110	110	110	135	110	Jan	110	Jan
Simon (H) & Sons*	73%	73%	81/2	200	73%	Jan	9	Jan
Southern Canada Power *		12	12	65	111/2	Jan	12	Jan
Steel Co of Canada*	68	68	76 1/2	1,110	68	Jan	77	Jan
Preferred25	68	68	73	255	69	Jan	7316	Jan
Tuckett Tobacco pref100		165	165	113	160	Jan	165	Jan
United Steel Corp*	4 %	4	514	1,925	4	Jan	7	Jan
Viau Biscuit*		234	2 1/8	55	234	Jan	3	Jan
Preferred100		50	50	5	50	Jan	52	Jan
Wabasso Cotton*		15	15	55	13	Jan	15	Jan
Westons pref100		941/2	94%	75	941/2	Jan	95	Jan
Winnipeg Electric A*	1.75	1.75	1.75	520	1.75	Jan	214	Jan
B*	1.75	1.75	1.89	275	1.75	Jan	2	Jan
Preferred*	8	8	8%	20 125	814	Jan Jan	9	Jan
Banks-								
Canadienne100		165	165	22	16434	Jan	165	Jan
Commerce100	172	172	174%	108	172	Jan	178	Jan
Montreal 100	210	210	216	416	208	Jan	222	Jan
Nova Scotia 100	210	301	301	53	301	Jan	305	Jan
Royal100	189	188	189 1	342	176	Jan		Jan

Montreal Curb Market

	Friday Last	Week's	Rance	Sales	Range	Since	Jan. 1,	1939
	Sale	of Pr		Week	nunye	SERVE	Jun. 1,	1000
Stocks— Par	Price	Low	High	Shares	Los	0	Hig	h
Abitibi Pow & Paper Co*	2.00	1.90	2.38	10,405	1.90	Jan	234	Jan
6% cum pref100	1414	1314	1736	8,660	13 1/4	Jan	211/4	Jan
Asbestos Corp Ltd*	92 1/2	90	104	1,496	90	Jan	11214	Jan
(New) Bathurst Pow & Paper B.*	13%	131/2	17	2,330	2334	Jan	2814	Jan
Beauharnois Pow Corp*	3	3	3 1/4	285 3,376	3	Jna Jan	314	Jan
Beld-Corticelli7% cm pf100	9	135	135	3,376	135	Jan	135	Jan
Brewers & Dists of Vanc 5		414	41/4	245	414	Jan	43%	Jan
Brit Amer Oil Co Ltd*	21	2034	22 1/8	4,418	21	Jan	231/8	Jan
British Columbia Packers *		12	12	426	12	Jan	1214	Jan
Calgary Pow 6% cm pf_100		9434	95	16	9334	Jan	95	Jan
Canada Bud Breweries*	4	4	4	5	41/2	Jan	41/2	Jan
Canada & Dom Sug (new)* Canada Malting Co Ltd*	28 32¾	28	28¾ 34	952 495	28 321/4	Jan Jan	28¾ 35	Jan Jan
Can Nor Pow 7% cm pf 100	107	107	107	102	107	Jan	112	Jan
Canada Vinegars Ltd *		1334	13 1/2	5	13	Jan	1314	Jan
Can Breweries Ltd*		1.50	1.55	875	1.50	Jan	1.80	Jan
Preferred *1	20	20	22	863	23	Jan	23	Jan
Chan Dreage & Dock Co. *		20%	211/2	110	2034	Jan	211/4	Jan
Chan Gen Investments*		8	8	25	8	Jan	81/8	Jan
Code Industries Ltd B *		220	220	110	220 70c	Jan Jan	220 75e	Jan Jan
Cndn Intl Inv Trust Ltd.* Cndn Light & Power Co100	14	75e	75c	25	14	Jan	14	Jan
Cndn Marconi Co1	90c	85c	1.00	1,200	90c	Jan	1.05	Jan
Can Vickers Ltd*	714	6	8	735	6	Jan	10	Jan
7% cum pref100	30	30	30	30	30	Jan	41	Jan
Canadian Wineries Ltd. 4	3	3	3	25	3	Jan	3	Jan
Catelli Food Prods Ltd*	6	6	6	90	6	an	6	Jan
5% cum pref1	90c	11 80c	1.10	5,470	11 35e	Jan Jan	111½ 95c	Jan Jan
Clty Gas & Elec Corp* Claude Neon Gen Adv*	800	15c	15c	150	10c	Jan	15c	Jan
Commercial Alcohols*		1.50	1.85	2,050	1.50	Jan	21/4	Jan
Pre:erred5	5	434	5	285	434	Jan	53%	Jan
Consol Bakeries of Can*		15%	15%	100	15%	Jan	15 3/8	Jan
Consol Paper Corp Ltd*	51/8	436	61/8	20,483	43%	Jna	7%	Jan
Cub Aircraft	21/8	2	234	3,370	2	Jan	31/2	Jan
David & Frere Ltee A*		12	12	10	12	Jan	121/2	Jan
Dom Oilcloth & Linoleum * Dominion Stores Ltd*	32 534	32 5¼	32 6	190 210	32 514	Jar Jan	32 6	Jan Jan
Donnacona Paper A*	414	4	5	1,690	4	Jan	6	Jan
B*	3%	334	436	330	434	Jan	5	Jan
EasternDairies7% cmpf 100 .		3	4	28	4	Jan	43%	Jan
Fairchild Aircraft Ltd5	41/4	4	514	3,605	4	Jan	6	Jan
Fleet Aircraft Ltd*	8	8	10	2,09 1,760	814	Jan	10%	Jan
Ford Motor of Can A*	20 1/8	20	2234	1,760	20 1234	Jan	233%	Jan
Fraser Companies Ltd*	12%	1214	14 1/2	4,030	1114	Jan	17%	Jan Jan
Freiman (A J) 6% em pf100	12/8	38	38	75	38	Jan	38	Jan
Goodyear T & Rub of Can *	72	72	72	10	72	Jan	72	Jan
Home & Ind Bldg Prod1		75e	75c	200	75c	Jar	75c	Jan
Inter-City Baking Co 100 .		28	30	175	28	Jar	30	Jan
Intl Paints (Can) Ltd A*	21/2	214	2%	310	216	Jan	3	Jan
Intl Utilities Corp A	60-	9 550	9	50	814	Jan	650	Jan
Lake St John P & P	60c	55c 18	70e	575 295	55c 18	Jan Jan	65c 20	Jan Jan
Lake Sulphite Pulp Co*		2%	234	60	234	Jan	35%	Jan
Lobiaw Groceterias B*		2234	221/2	25	221/2	Jan	2234	Jan
Mackenzie Air Service*		50e	75c	1,100	50c	Jan	1.05	Jan
MacLaren Pow & Paper *	13	12	15	1.320	12	Jan	15	Jan

Canadian Markets-Listed and Unlisted

Montreal	Camb	88
iviontreal	Curb	Market

	Friday Last Sale	Week's of Pr		Sales for Week	Range	Stace	Jan. 1,	1939
Stocks (Concluded) Par		Low	High		Lou	c	Hig	h
Massey-Har 5% cum pf 100	42	40	50	2,395	40	Jan	601/2	Jai
McColl-Fron 6 % cm pf. 100 Melchers Distilleries Ltd. 4		84 ½ 1.35	85 1.35	156 87	84 1/2	Jan	93	Jan
Melchers Distillers Ltd pf*	614	614	61/2	1,532	6	Jan	61/2	Jai
Mitchell (Robt) Co Ltd *	12	111%	16	1,695	1136	Jan	16%	Jai
Nova Scotia L & P Co* Page-Hersey Tubes Ltd*		9514	9514	35	9514	Jan	951/2	Jal
Power Corp of Canada		101	101 1/2	00	101	Jan	104	Jai
6% cum 1st pref100		102	102	200	100 1/2	Jan	105	Jai
Provincial Transport Co* Quebec Tel & Pow Corp A*		614	7	200 15	6%	Jan Jan	734 434	Jai
Sarnia Bridge Co Ltd A*		41/2	5	60	435	Jan	51/2	Jai
Sou Can Pow 6% cm pf 100	106	106	108	76	106	Jan	108	Jan
United Securities Ltd. 100 Walkerville Brewery*	1,10	1,10	1.25	20 2,135	1.00	Jan	1.40	Jan
(H) Walk-Gooder & Worts*	43 1/2	4316	47 1/4	760	43%	Jan	51	Jai
\$1 cum pref*	20	19%	20 1/8	820	19%	Jan	2014	Jai
Mines-								
Aldermac Copper Corp*		35c	40e	8,500	35c	Jan	50c	Jai
Arntfield Gold Mines1 Ashley Gold Mining1		10c 7c	10e 7e	500 500	10c 7c	Jan	12e 7e	Jai
Beaufor Gold1	10c	10c	13c	5,700	11e	Jan	14c	Jar
Big Missouri Mines1		26c	26c	900	26e	Jan	31e	Jan
Bouscadillac Gold1 Bulolo Gold Dredging5		10c 25	10c 27 1/2	200 1,199	81/2c 25	Jan Jan	10c 28	Jan
Cndn Malartic Gold*		87c	90c	500	97c	Jan	1.00	Jan
Capitol-Rouyn Gold 1 Cartier-Malartic Gold 1		23%c	21/2c	19 100	1 1/2 C	Jan	30	Jan
Central Cadillac Gold1		. 5c	6c 20c	$12,100 \\ 11,700$	5c 16c	Jan Jan	6c 24c	Jan
Central Patricia Gold1		2.30	2.55	1,400	2.30	Jan	2.75	Jan
ConsChibougamauGldflds 1	22c	22c	22 1/4c	2,200	22c	Jan	29c	Jan
Dome Mines Ltd* Duparquet Mining Co1		31 ¾ 5c	31 ¾ 6c	973 6,700	31¾ 5e	Jan Jan	33 1/2 80	Jan
East Malartic Mines1		2.14	2.35	15,850	2.15	Jan	2.80	Jan
Eldorado Gold M Ltd1	1.70	1.60	2.10	12,450 $1,120$	1.60	Jan	2.35	Jan
Falconbridge Nickel* Francoeur Gold*		5.00 20c	5.10 20c	3,000	5.00 20c	Jan Jan	5.75 23c	Jan
Graham-Bousquet Gold		3e	3c	1,000	3e	Jar	3e	Jan
Inspiration M & D Co1		35e	35c	100	40c	Jan	44c	Jan
Jolist-Quebec J-M Consol Gold (New)	4 1/2 c 8 c	4e 8e	50 80	3,200 1,172	4c 9c	Jan	10c	Jan
Kirkland-Rand Gold1		8c	9c	1,100	8c	Jan	10c	Jan
Kirkland Lake Gold1		1.20	1.25	1,400	1.25	Jan	1.43	Jan
Lake Shore Mines1 Lebel-Oro Mines1	47 %	47 7e	48%	1,500	47 7e	Jan	50 1/2 8c	Jan
Macassa Mines1	5.20	4.75	5.60	2,121	4.90	Jan	5.80	Jan
McIntyre-Porcupine5	1 19	52 1/2	52 1/2	514	52 1/2	Jan	5514	Jan
McKenzie-Red Lake Gold! McWatters Gold*	1.12	1.12 57	1.20 65	1,200	1.20 57e	Jan	1.31 74e	Jan
O'Brien Gold1	2.60	2.37	2.90	5,390	2.37	Jan	3.35	Jan
Pamour-Porcupine ** Pandora Cad ** 1	4.10	3.90 11½c	4.50	4,330	3.90	Jan	4.80	Jan
Pato Consol Gd Dredging 1	13c 2.30	2.25	2.30	9,500 500	1134e 2.25	Jan Jan	16c 2.60	Jan
Pend-Oreille M & M Co1	1.50	1.50	1.60	1,750	1.50	Jan	1.85	Jan
Pickle Crow Gd M Ltd1		4.95	5.30	1,200	4.95	Jan	5.50	Jan
Pioneer Gold of Brit Col. 1 Placer Development1	13	2.65 13	13%	100 310	2.65 13¾	Jan	2.65	Jan
Powell-Rouyn Gold1		2.08	2.08	500	2.08	Jan	2.08	Jan
Preston-East Dome1		1.35 62e	1.62 62c	2,500	1.35	Jan	1.72	Jon
Quebec Gold Min1 Red Crest Gold*		6c	7e	3.000	60e 6e	Jan Jan	65c 8c	Jan
Reward Mining1	43%c	4e	514c	5,500	4c	Jan	6c	Jan
Shawkey Gold	1.05	3c 1.00	3 1/2 c 1.20	7,500 12,050	3c	Jan	4% c	Jan
Sherritt-Gordon	1.28	1.24	1.46	4,975	1.00	Jan Jan	$\frac{1.44}{1.67}$	Jan Jan
Sladen Mal1		65c	65c	1,100	65c	Jan	80c	Jan
Stadacona (new)* Sullivan Consolidated1	49c 85c	47c 83c	60c 85c	49,884 7,615	47e	Jan	64c	Jan
Sylvanite Gold1	3.1	3.15	3.50	2 080	83c 3.15	Jan	1.00 3.55	Jan
Teck-Hughes Gold1	*****	4.25	4.35	470	4.25	Jan	4.55	Jan
Thompson Cad1	21c	20e	25c 7.55	20,920	20c	Jan Jan	29e	Jan
Waite-Amulet* Rights	6.40	6.30 7e	13c	2,545 11.600	6.30 7e	Jan	8.10 23e	Jan
Wood Cad	151/20	15c	17c	19.200	15c	Jan	1816c	Jan
Wright Hargreaves*	8.00	8.00	8.50	2.045	8.15	Jan	8.55	Jan
Oit-								
Angle Canadian Oil	7.10	9c	90	1,000	9c		15¼c	Jan
Anglo-Canadian Oil* Brown Oil Corp Ltd*	1.10 19c	1.10 19c	1.18 20e	1,150 1,300	1.12 20e	Jan Jan	1.51 31c	Jan
Calgary & Edmonton *	1.93	1.93	2.15	5,000	1.93	Jan	2.75	Jan
Calmont Oil Ltd1		40c	40c	500	40c	Jan	65c	Jan
Dalhousie Oil Co* Davies Petroleum*	40e	40c 43c	45c 43c	8,405	40e 43 1/2 e	Jan Jan	75e 55e	Jan Jan
Footbille Oll & Case Co *		85c	85e	1,200	82e	Jan	1.06	Jan
Home Oll Co*	2.25	2.00	2.86	78,305	2.00	Jan	3.70	Jan
Homestead Oil & Gas1 Okalta Oils*	1.10	1.02	22 ½c 1.25	1,500 2,975 1,115	21 ½e 1.02	Jan Jan	26e 1.72	Jan Jan
		4.04	4.60	au , 17 f ()	1.04	07 ES 33	1.66	47 25 11

Statistical Information gladly furnished on CANADIAN STOCKS

Mara & McCarthy

Members: Toronto Stock Exchange, Montreal Curb Market,
Canadian Commodity Exchange

Canada Permanent Building, 320 Bay St., TORONTO

Toronto Stock Exchange

Jan. 21 to Jan. 27, both inclusive, compiled from official sales lists

	Friday Last Sale	Week's Range of Prices		Sales for Week	Range	nge Since Jan. 1, 1939			
Stocks Par		Low	High	Shares	Lou	0	Hig	h	
Abitibi*	1.95	1.90	2.40	6,815	1.90	Jan		Jan	
6% preferred 100	1436	1314	171/2	5,075	1314	Jan	2114	Jan	
Acme Gas & Oil*		7c	7e	966	61/2 C	Jan	912c	Jan	
Afton Mines Ltd1		216c	3e	33,000	21/2c	Jan	31/2c	Jan	
Alberta Pacific Grain *	2	2	214	170	2	Jan	21/2	Jan	
Preferred 100		20	20	455	20e	Jan		Jan	
Aldermac Copper*	40c	34c	42c	56,168	34c	Jan	52e	Jan	
Algoma Steel Corp pref100		64 1/2	67	45	64 1/2	Jan	66 1/4	Jan	
American Cyanamid B 10		2214	2214	20	221/4	Jan	2214	Jan	
Amm Gold Mines1	13c	1214c	14c	31,450	121/2c	Jan	17e	Jan	
Anglo-Can Hold Dev *	1.14	1.05	1.28	31,060	1.05	Jan	1.52	Jan	
Anglo Huronian*		3.00	3.15	1,679	3.00	Jan	3.20	Jan	
Arntfield Gold1	10 1/2 c	1016c	12e	3,700	10 1/se	Jan	12e	Jan	
Ashley Gold1	734c	714c	9c	12,700	734 c	Jan	101/2c	Jan	
Astoria-Quebec1	41/4 c	4c	4%c	3,375	4c	Jan	5%c	Jan	

Toronto Stock Exchange

100		Stoc	K E	.xcna	inge			
	Friday Last	Week's	Range	Sales	Range	Since	Jan. 1,	1939
Stocks (Continued) Par	Sale	of Pi	ices	Week				
	Price	Low	High	Shares	Lot	0	Hig	<i>n</i>
Augite-Porcupine Gold		45 1/2 c	58c 21c	379,556	41e	Jan	68c	Jan
Bagamac Mines	26c	25c	30 1/20	26,350 17,300	10c 25c	Jan Jan	23c 38c	Jan
Bank of Montreal 100		207	208	6	207	Jan	220	Jan
Bank of Nova Scotia 100 Bank of Toronto 100	24234	301 242 34	301	66	300 239	Jan Jan	305 245	Jan Jan
Barkers Bread pref50		20	20	15	20	Jan	25	Jan
Base Metals * Bathurst Power A * Bear Exploration & Rad 1	20e 6%	20c 6 %	26c	14,950 235	20c 6%	Jan Jan	30c 8¾	Jan Jan
		186	27c		18c	Jan	320	Jan
Reattie Cold *	1 90	1.18	1.35		1.18	Jan	1.40	Jan
Beatty Bros A	9934	51/4 991/2	100	310 18	991/2	Jan Jan	101	Jan Jan
Deaduations	0	3	3	338	2%	Jan	314	Jan
Bell Tel Co of Canada 100 Bidgood Kirkland 1	166 22e	166 21c	169 25c	27,700	166 21c	Jan Jan	168½ 30c	Jan Jan
Big Missouri		26c	26c	4,000	26c	Jan	30e	Jan
Blue Ribbon pref50	30	30	30	100	30	Jan Jan	321/2	Jan Jan
Bobjo Mines1	13c	13e	16 14 c	39,500		Jan	19c	Jan
Braiorne Mines* Brantford Cordage pref. 25	10.25 21	9.80	11.35 21	9,065	21	Jan Jan	11.75 21	Jan Jan
Brazil Traction*	7 16	71/2	834	6,216	736	Jan	91/2	Jan
Brewers & Distillers 5 British American Oil*	21	20%	22	9,558	2036	Jan Jan	2316	Jan Jan
British American Oil* British Columbia Pow A*		22	23 14	235	22	Jan	251/2	Jan
British Dominion Oil **	*****	2¼ 11c	236 130	260 3,300	110	Jan Jan	21160	Jan
Broulan-Porcupine1	49c	450	65c	187,000	45c	Jan	21½c 75c	Jan
Brown Oil* Buffalo-Ankerite1	20c	19c 13%	24 1/2 c 14 %	2 117	19c 13%	Jan Jan	33e 15½	Jan Jan
Buffalo-Canadian *	234	234	31/8	2,117 12,500	2½c 14%	Jan	31/2C	Jan
Building Products (new).* Bunker Hill	15 7½c	14% 7½c	161/8	3,070 1,700	14% 7%c	Jan Jan	16¼ 11¼c	Jan Jan
Burnington Steel*		12	12 8c	10	1134	Jan	121/2	Jan
Calgary & Edmonton* Calmont Oils1	2.00 38c	1.90 34e	2.25 45c	27,300	1.90 34e	Jan Jan	2.80 65e	Jan Jan
Canada Bread*	080	4	434	31,200 525	4	Jan	51/2	Jan
A	541.	98	98	10	98 541/4	Jan Jan	99½ 56	Jan Jan
Canada Cement	5414	541/4	56 8¾	150	8	Jan	95%	Jan
Canada Cement* Preferred	961/2	9614	9734	38	9614	Jan	981/2	Jan
Canada Malting* Canadian Packers*	33 66	33 66	34 1/2 66	730	33 66	Jan	34 % 70 ½	Jan Jan
Canada Permanent 100	143	143	145	43	142	Jan	146	Jan
Canada Steamships* Preferred50	71/2	2 1/8 7 1/2	914	275 441	716	Jan Jan	101/2	Jan Jan
Canada Wire A*		58	61	82	58	Jan	65	Jan
Canadian Bakeries pref. 100		17 ½ 39	173/2 45	10 239	17½ 39	Jan Jan	25 45	Jan Jan
Canadian Breweries *	1.35	1.35	1.60	935	1.35	Jan	1.80	Jan
Preferred. * Cndn Bk of Commerce 100	19%	19¾ 169½	22 175	1,035 86	19¾ 169½	Jan	23 178	Jan Jan
Canadian Can *	21072	41/4	41/4	35	4	Jan	434	Jan
A20 B*	71/4	17½ 6¾	18½ 7¼	840 240	173/2 63/4	Jan Jan	736	Jan Jan
Can Car & Foundry*	14	12 1/8	1634	7,065	12 1/8	Jan	• 18	Jan
Preferred 25 Canadian Dredge **	30 1/2	2934	33 1/4 21 1/2	870 165	29¾ 21	Jan Jan	3414	Jan Jan
Code Indus Alcohol A *		2	21/4	1,250	2	Jan	2 1/8	Jan
Canadian Malartic ** Canadian Oil ** Preferred 100	90c 17	85c 14	97c	9,550 1,700	85c 14	Jan Jan	1.03	Jan Jan
Preferred100	110	110	116	40	110	Jan	124	Jan
C P R25	434	4 %	51/4	6,287	4%	Jan	614	Jan
Canadian Wineries*	3	3	3	425	3	Jan	3	Jan
Cariboo Gold1		2.20	18½ 2.35	50 900	1814	Jan Jan	19 2.39	Jan Jan
Castle Tretheway1		88c	95c	5,400	88c	Jan	1.05	Jan
Castle Tretheway1 Central Canada Loan100 Central Patricia1	2.34	160 2,24	165 2.55	21,295	160 2.24	Jan Jan	165 2.75	Jan Jan
Central Porcupine1	7e	6c	716c	13.400	63	Jan	9c	Jan
Chemical Research1 Chesterville-Larder Lake_1	1.11	45c 1.09	45c 1.34	1,100 54,585	45e 1.09	Jan Jan	50e 1.39	Jan Jan
Chromium Mining*	50c	50c	56c	10.840	50c	Jan	62c	Jan
Commoil * Commonwealth Pete *	21%c	42c 21%c	43c 28c	1,500 2,500	42e 21½e	Jan Jan	55e 36e	Jan
Cockshutt Plow*!	61/8	5 1/8	7 1	800	51/8	Jan	81/8	Jan
Conduits National1 Coniagas5	3%	3¾ 1.75	3 3/4 1.75	100 200	3¾ 1.75	Jan Jan	1.95	Jan Jan
Coniarum Mines*	1.35	1.29	1.54	12,335	1.29	Jan	1.60	Jan
Consolidated Bakeries* Consol Chibougamau1	14 ½ 22c	141/2	16 25 1/2 c	403 4,820	14 1/2 22e	Jan Jan	16¼ 27e	Jan Jan
Cons Smelters 5 Consumers Gas 100	50	4614	54 1/2	7,125	461/4	Jan	61	Jan
Cosmos	180	180	182 20 ·	284 95	178	Jan Jan	182 22	Jan Jan
Crows Nest Coal 100	291/4	2914	2914	90	27	Jan	291/4	Jan
Darkwater	33c	7e 32e	7c 41c	$2,900 \\ 53,225$	5½c 32c	Jan Jan	8¼c 60c	Jan Jan
Denison Nickel Mines 1	11c	11c	14c	11,000	11c	Jan	16c	Jan
Distillers Seagrams*	16%	15 1/4 84 3/4	19 86½	6,970 4£	13½ 84¾	Jan Jan	20¼ 86½	Jan Jan
Dome Mines (new)*	30%	3014	3314	3,865	301/8	Jan	331/2	Jan
Dome Mines (new)* Dominion Bank	205	200	205 1/2	74 50	200 15¾	Jan Jan	207	Jan Jan
Dominion Explorers	15%	15¾ 2¾c	16 1/2 2 1/4 c	2,000	21/2c	Jan	3e	Jan
Dominion Foundry*	45	45 854	51 1/2	1,639	45 854	Jan Jan	53%	Jan Jan
Dominion Steel Coal B25 Dominion Stores*	5 8 %	5	534	9,684 150	5	Jan	614	Jan
Dominion Tar*		514	6	. 385	51/2	Jan Jan	7 7e	Jan Jan
Dorval Siscoe1 East Crest Oil*	51/2c 7e	51/2c 7e	5%c 8%c	$\frac{10,600}{9,200}$	51/2 c 7e	Jan	121/2c	Jan
East Malartic 1	2.21	2.13	2.46	128,378	2.13	Jan	2.80 161/2	Jan Jan
Preferred 100 Economic Investment 25	14	107	16 107	125 25	107	Jan Jan	107	Jan
Economic Investment 25	1.00	27	27	15	27 1.60	Jan	30 2.37	Jan Jan
English Electric A*	1.69	1.60	2.13 30	50	30	Jan Jan	31	Jan
B*	7	6	61/8	70	6	Jan	71/2	Jan Jan
Equitable Life	4.60	4.55	7 5.20	5,517	4.55	Jan Jan	6.00	Jan
Fanny Farmer	191/8	19	21	1,182	19 5e	Jan Jan	22 71/60	Jan Jan
Federal-Kirkland	5½c	5e 5e	634c 7e	8,300 26,000	5c	Jan	814c	Jan
Ferland Gold1 Firestone Pete25c	10c	10c	11c	7,600	10c 10c	Jan Jan	13e 13e	Jan Jan
Fleet Aircraft		10c 81/2	10e	1,000 130	81/2	Jan	1014	Jan
Fleet Aircraft * Fleury-Bissell * Preferred 100		314	31/4	10	314	Jan Jan	314	Jan Jan
Ford A	20	20	22 34	6.816	20	Jan	2316	Jan
Foundation Petroleum_25c	10 1/4 c 19 c	10 1/4 c 18 1/4 c	12c 22c	5,800 11,050	10 1/2 c 18 1/2 c	Jan Jan	14% c 25c	Jan Jan
Gatineau Power* Preferred100	1134	11	1214	287	11	Jan	1314	Jan
Rights *	89	881/2	89%	228 485	8814 234	Jan Jan	89%	Jan Jan
General Steel Wares* Gillies Lake Gold1	534	5 1/2	7	625	516	Jan	734	Jan
Clenors	716e 216e	7e 21/2e	9c 3%c	33,100 14,600	7c 21/4 c	Jan Jan	101/2c 31/2c	Jan Jan
God's Lake	22c	21e 20e	23c 22c	21,538 12,570	21e 20e	Jan	30c 28c	Jan
Goldale Mines	20cl	200	2201	12,0701	200	amil	200	Jan
210 par value.			-					

Canadian Markets—Listed and Unlisted

Toronto	Stock	Exchange
10101110	SLOCK	LAUITATING

ì	1010	1110	310	UN I	LACITO	g-			
I		Frida; Last Sale	Week'	Range Prices	Sales for Week	Range	Since	Jan. 1,	1939
۱	Stocks (Continued) Fa		Low	High		Lo	w	H	gh
l	Gold Belt	8 1/20	8 1/2	c 9	9,700	81/40	Jai	131/20	Ja
l	Goodfish Mining	1 724	713	74	250	711/6	Jai	75	Ja
ı	Preferred		55 36 86			3c		46	
ı	Granda Mines	4760	47/1		3,000	4 % c	Jai	70	
l	Creat Lakes Paper	13	123/4	15	56	1234	Jan Jan	17	Ja
I	Greening Wire		15	15 12	25 395	15	Jar Jar	1134	Ja
I	Gypsum Lime & Alabas	440	434	5 34	760	41/2	Jan	61/2	Jai
l	Halcrow SwayzeHalliwell Hamilton Theatres pref100	5e		51/20	13,500	5e		7c	Jai
I	Harding Carpet	1	55 3 1,33	55 3½ 1.75	20 525 94,885	3	Jan Jan	31/8	Jai Jai
I	Harker Hedley-Mascot Mines	8340	8340	90	14,900 920	8 1/2 c 1.30	Jan	10c	Jai
l	Highwood-Sarcee	16 1/2 c	15140	20c 13¼	13,700 575	1514c	Jan Jan	15	Jai
I	Hollinger Consolidated	2.28	13%	2.90	157,906	1.98	Jan	3.75	
۱	Howey Gold	26c	240	280	21,650	24c	Jan	30 1/2 c	Jan
I	Hudson Bay Min & Sm. 4 Hunts B Huron & Erie 100	31 1/2	30¾ 3 66	33¼ 3 70¼	20		Jan Jan Jan	3	Jan Jan Jan
1	20% preferred 100 Imperial Bank 100		814 207	10 208 1/2	138	207	Jan	10	Jai Jai
١	Imperial Oil	161/8	15% 15%	16 1/2	7,006	15%	Jan	16%	Jan
I	Preferred£1 Inspiration1	351/c	8 351/4 c	8 40c	6,400	8 451/4 c	Jan Jan	45c	Jar Jar
ı	International Metals A* Preferred100	86	5 86	7 86	420 20	86 86	Jan Jan	911/2	Jan Jan
I	A preferred 100 International Nickel 1	481/8	82¼ 46¼	53	24,559	82¼ 46¼	Jan	56%	Jan
ı	International Pete* International Utilities A* B	25¼ 8¼ 50c	24¾ 8¼ 50c	26¾ 9 70c	175	24 1/4 6 1/2 50c	Jan Jan Jan	91/2	Jan Jan Jan
ı	Jack Waite1 Jacola Mines1	29c 8c	270		7,850	27e 8e	Jan		Jan Jan
I	Jellicoe Cons1 J M Consolidated1	9c	8140 7140	12c	55,550	8½c 7e	Jan Jan	13½c	Jan
ı	Kerr-Addison1	1.71	10%	10%	135,073	1.66	Jan Jan	10½ 2.08	Jan
	Kirkland-Hudson	1.25	45c 1,15	1.36	69,020	45e 1.15	Jar. Jan	1.42	Jan
١	Lake Shore	71/2c 481/4	716c 4614	49	3,727	4614	Jan Jan	814 c 501/2	Jan
	Lamaque Contact* Lamaque Gold Mines*	234e 5.90	15 21/2e 5.55	15 2½c 6.05	4,500 2,891	15 2½c 5.55	Jan Jan Jan	16 31/6 6.80	Jan Jan Jan
	Lapa Cadillac1 Laura Secord (new)3	390	35c 11¾	46c 12 1/8	45,250 4,770	35e 11¾	Jan Jan	54e 131/6	Jan Jan
	Lava Cap Gold 1 Lebel Oro	80c 536c	80c 5c		6,400 36,700	80c 5c	Jan Jan	85c 814c	Jan
	Little Long Lee	71 1/2 c	71c 2.95	81c 3.40	39,625 32,180	71c 2.95	Jan Jan	85c 3.60	Jan
	Loblaw A*	2314	22 22	24 ¼ 23	1,090 865	22 22	Jan Jan	241/2	Jan Jan
	MacAssa Mines	5.25 2.40	4.75 2.27	5.70 2.90	29,250 49,155	4.75 2.27	Jan Jan		Jan J.n
	Malartic Gold	46 1/2 c	39c 43c 1c	52c 56c 11/6 c	49,155 53,850 56,300 1,500	39c 43c 1c	Jan Jan Jan	55c 64c 1½c	Jan Jan Jan
	Maple Leaf Gardens* Maple Leaf Gardens pref. 1		3%	356	174 235	3%	Jan Jan	334	Jan Jan
	Maple Leaf Milling* Preferred	1.45 31/4	1.45	1.60	485 110	1.45	Jan Jan	1.65	Jan Jan
	Maraigo Mines	4% c	4%c 5%	51/4 c	5,525	41/4 e 51/4	Jan Jan	7c 7½	Jan Jan
	Preferred 100 McColl Frontenac * Preferred 100	41%	6	51 6%	2,195 558	6	Jan Jan	60 7	Jan Jan
	McDougall-Segur* McIntyre Mines	85 1/2	84 ¼ 12e 50 ¼	85 1/2 15c 53	135 4,200 2,785	8414 12e 5314	Jan Jan Jan	93 23c 55	Jan
	McKenzie Red Lake 1 McVittie-Graham 1	1.15 10c	1,12	1.28 10¼¢	31,325 9,000	1.12 9c	Jan Jan	1.32 13c	Jan Jan Jan
	McWatters Gold* Merland Oil	54c	49c 476c	64c 4 % c	16,150	49c 4%c	Jan Jan	75e 7e	Jan Jan
	Mining Corp* Model Oils1	1.75	1.65 33c	1.80 35c	$\frac{12,500}{2,000}$	1.65 33e	Jan-	2.00 48c	Jan Jan
	Monarch Knitting pref. 100 Monarch Oils	23	23 9c	23 9e	1,000	23 9c	Jan Jan	24 12½c	Jan Jan
	Moneta-Porcupine	1,23 35¼ 158	1.18 35¼ 158	1.39 39 169 1/2	42,624 882 110	1.18 35¼ 158	Jan Jan Jan	1.45 41 17014	Jan Jan
	Morris-Kirkland	151/se	230	230	131,035	230 14c	Jan Jan	230 20e	Jan Jan Jan
	National Brewing	40	134c 40	2e		1¾ c 40	Jan Jan	21/4 c 42	Jan Jan
	National Steel Car	12 51	12 49	12 3/8 53 3/5	6,448	12 49	Jan Jan	13½ 61¼	Jan Jan
	National Trust100 Naybob Gold1	. 360			25 216,400	190 31c		195 51 1/4 c	Jan Jan
	New Golden Rose 1	6e 20e	5 1/6 c 19c	6% c 20c	4,700	51/4 c 19c 1.67	Jan Jan	9e 25e 1.75	Jan Jan
	Nipissing 5 Noranda Mines * Nordon Oil 1	721/8	1.70 701/2 8c	1.75 80 81/4c	2,560 $12,393$ $2,700$	70½ 8c	Jan Jan Jan	81½ 13e	Jan Jan Jan
	Norgold Mines 11	50e	434c	5e 52½e	6,000	41/2e 50e	Jan Jan	51/2 e 70e	Jan Jan
	Normetal * Northern Canada * Northern Empire 1		45c 8.10	45c 8.50	780 1,100	45e 8.10	Jan Jan	46½c 8.50	Jan Jan
	O'Brien Gold1	75c 2.60	75e 2.40	75c 2.90	10,010	75c 2.40	Jan Jan	1.00 3.35	Jan Jan
	Olga Gas *	1.07	1.01 2e	1.26 2c	20,575 11,300 21,300	1.01 2e	Jan Jan	1.73 2½c	Jan Jan
	Onterio Loan	36c	36c 109 1.75	112 1.75	21,300 13 138	36c 109 1.50	Jan Jan	53e 112 1.75	Jan Jan
	Orange Crush. * Preferred. * Oro Plata. * Page Hersey *	51/8 381/4¢	1.75 41/3 381/40	5 1.75 5 1/8 5 2 c	1,235 13,600	1.50 4% 381/sc	Jan Jan	53% 52½e	Jan Jan
	Pacalta Oils* Page-Hersey*	98	6c	736c	11,600 542	6c 95	Jan Jan	12c 1041/2	Jan Jan Jan
	Page-Hersey * Pamour Porcupine * Pantepec Oil 1	4.10	3.85	4.50 6½	31,075 1,250	3.85	Jan Jan	4.75 734	Jan Jan
1	Partanen-Malartic 1 Paulore Gold 1 Paymaster Cons 1	4 % c	61/2C 41/8C	7e 7e	7,500 8,425	61/2 c 41/6 c	Jan Jan	71/2e 7e	Jan Jan
		1.49	48c 1.45	57e 1.65	62,615	48c 1.45	Jan Jan	61c 1.77	Jan Jan
	Petroleum-Cobalt	19	19	20 5 35	3,500	18 18	Jan Jan	%c 20 5.60	Jan Jan
	Pioneer Gold1	4.80 255 1.93	4.70 245 1.85	5.35 262 2.23	28,610 2,060 25,450	4.70 2.45 1.85	Jan Jan Jan	5.60 2.70 2.45	Jan Jan
		1.001	1.00	2,201	20,100	1.00	oull	2.40	Jan

Toronto Stock Exchange

	Friday		_	Sales		~		
	Last	Week's		for	Kange	Since	Jan. 1,	1939
Stocks (Concluded) Par	Sale	of Pi		Week Shares	Lo	100	Hig	h
Stocks (Concluded) Par	Price	Low	High	DIBUT 63	DU		Axoy	//0
Power Corp	10%	10 1/2	11%	1,195	1036	Jan	1216	Jai
Prairie Royalties25c	2076	19e	216	2,900		Jan		Jan
Premier	2.00	2.00	2.20		2.00	Jan		Jan
Pressed Metals*		101/2	101/2	40	101/2	Jan	1014	Jar
Preston E Dome	1.35	1.29	1.62	132,770	1.19	Jan	1.72	Jar
Prospectors Alrways	50c	50c	50c		50c	Jan		Jar
Quemont*		15e	15c	2,500	15c	Jan	15c	Jan
Red Crest* Reeves-Macdonaid1		7c	7e		7c	Jan	9c	Jai
Reeves-Macdonaid 1		27c			27c	Jan	27c	Jan
Reno Gold1		25c	32c		22e	Jan	33e	Jai
Riverside Silk*		24	25	35	24	Jan	28	Jai
Roche Long Lac1	71/4 e	71/8C	9c		716c	Jan		Jai
Ronda Gold Mines1	19c	18c	27c		18c	Jan	31c 190	Jai
Royal Bank100	37	18714	40	1,900	180 36	Jan	441/2	Jan
Russell Ind100	01	36 71	71	1,900	71	Jan	71	Jai
Preferred100		115	115	1	115	Jan	120	Jai
St Anthony	12c	10 1/4 c	14c	14,100	1016c	Jan	15c	Jai
St Lawrence Paper 100		32	32	10	32	Jan	32	Jar
San Antonio	1.25	1.18	1.25	11,836	1.18	Jan	1.35	Jan
Sand River Gold1			15%€	12,650	14c	Jan	17c	Jan
Shawkey Gold1		3c	31/4 c	$12,650 \\ 9,700$	3e	Jan	4%c	Jan
Sheep Creek 50c		92c	98c	3,300	92c	Jan	98c	Jan
Sherritt-Gordon1	1.07	1.00	1.22	59,616	1.00	Jan	1.45	Jan
Sigman Mines, Quebec	6.00	5.75	6.00	3,150	5.25	Jan	6.40	Jan
Silverwoods preferred*		41/2c	434c	75	41/2	Jan	434	Jan
Simpsons A*		11	11	8	11	Jan	12	Jan
B	31/2	31/2	3 1/2	5	31/2	Jan	31/2	Jan
Preferred100	83	83	88	320	83	Jan	90	Jan
Siscoe Gold1	1.30	1.26	1.46	22,265	1.26 52e	Jan	1.67 80c	Jan
Sladen Malartic1	55e	52c	70c	20,710	634c	Jan	13e	Jan
Slave Lake1 South End Pete*	81/2c	6 1/2 c 4 c	10c 5½c	22,800 1,500	4c	Jan	111/4c	Jan
South West Pete*	50c	50c	50c	1,600	50c	Jan	75c	Jan
Spy Hill Royalties 25c	000	20	30	3,200	2e	Jan	4e	Jan
Stadacona	49c	48c	620	63,372	48c	Jan	64c	Jan
Standard Paving		2	234	400	2	Jan	3	Jan
Steel of Canada*	70	68	76 14	908	68	Jan	773/4	Jan
Preferred 2:	68	67	72	178	67	Jan	73	Jan
Sterling Coal 100		4	4	1,000	3	Jan	4	Jan
Straw Lake Beach*	73/4 e	716c	9c	22,900	736c	Jan	11c	Jan
Sturgeon River Gold1		20c	23c	5,500	20c		24 % c	Jan
Sudbury Basin* Sudbury Contact	2.25	2.10	2.60	6,120	2.10	Jan	3.00	Jan
Sudbury Contact	050	11c	120	4,300	10c	Jan	14c 1.01	Jan
Bullivan1 Bupersilk A	85c	80c	92c	8,950 175	80c 2¾	Jan Jan	4	Jan Jan
B	31/2	31/2	4	5	4	Jan	4	Jan
Sylvanite Gold	3.20	3.10	3.45	18,605	3.10	Jan	3.55	Jan
ramblyns*	111/2	1114	1134	80	1114	Jan	12	Jan
Preferred	**/*	54	54		54	Jan	54	Jan
reck Hughes 1	4.35	4.20	4.40	18,353	4.20	Jan	4.75	Jan
rexas Canadian	1.10	1.05	1.21	9,075	1.05	Jan	1.30	Jan
Fip Top Tailors pref100		106	107	1.	106	Jan	107	Jan
Toburn	1.90	1.90	2.10	2,680	1.90	Jan	2.30	Jan
Toronto Elevator*		14	15	571	14	Jan	1614	Jan
Preferred50		43	43	40	4234	Jan	43	Jan
Cowagmac	1.00	28c	33c	3,925	28c	Jan	40c	Jan
Uchi Gold	1.30	1.25	1.50	20,295	1.25	Jan	1.65	Jan
Union Gas	11%	11 % 10c	12%	2,842	11%	Jan	15%c	Jan
United Steel	434	4	12c 5 1/8	$\frac{4,800}{11,655}$	10c	Jan Jan	7	Jan Jan
Ventures	5.10	5.05	5.45	15,248	5.05	Jan	5.80	Jan
Vulcan Oils1	0.10	60c	65c	1,900	60e	Jan	1.00	Jan
Vaite Amulet*	6.40	6.20	7.60	68,893	6.20	Jan	8.25	Jan
Valkers*	43	42	48 1/2	5,625	42	Jan	511/4	Jan
Preferred*	19%	19%	20 1/8	1,226	19	Jan	20 1/2	Jan
		20	20	250	20c	Jan	20c	Jan
Preferred (new)			141/se	9,000	12c	Jan	15c	Jan
			2%	190	2	Jan	25/8	Jan
Wendigo1 Western Canada Flour*	2	2				Jan	24	Jan
Western Canada Flour 4 Western Can Flour pf 100	2 22	22	22	5	22			To-
Vendigo 1 Vestern Canada Flour 4 Vestern Can Flour pf 100 Vestflank Oil 4		2 22 5e	22 6c	3,200	5c	Jan	81/2 c	
Vendigo 1 Vestern Canada Flour 4 Vestern Can Flour pf 100 Vestflank Oil 4 Vest Turner Petrol 50c	22	2 22 5c 5c	6c 6c	3,200 8,700	5e 5e	Jan Jan	8½c 10½c	Jan
Vendigo 1 Vestern Canada Flour 4 Vestern Can Flour pf 100 Vestflank Oil 4 Vest Turner Petrol 50c Vestons 4		2 22 5e 5e 10 ¾	6c 6c 1134	3,200 8,700 639	5e 5e 1034	Jan Jan Jan	8½c 10½c 12½	Jan Jan
Vendigo 1 Vestern Canada Flour 4 Vestern Can Flour pf 100 Vestflank Oil 4 Vest Turner Petrol 50c Vestons 7 Preferred 100	22	2 22 5c 5c 10 1/4 92	22 6c 6c 11¾ 93¾	3,200 8,700 639 70	5e 5e 1034 92	Jan Jan Jan Jar	8½c 10½c 12½ 94½	Jan Jan Jan
Vendigo	101/2	2 22 5c 5c 10 % 92 3 % c	6c 6c 1134 9334	3,200 8,700 639 70 1,000	5e 5e 1034 92 3 % c	Jan Jan Jan Jan Jan	8½c 10½c 12½ 94½ 4½c	Jan Jan Jan
Vendigo	101/2	2 22 5c 5c 10 % 92 3 % c 5 % c	6c 6c 11 ¾ 93 ¾ 4c 7 % c	3,200 8,700 639 70 1,000 13,050	5e 5e 1014 92 31/4e 51/4e	Jan Jan Jan Jan Jan Jan	8½c 10½c 12½ 94½ 4½c 8½c	Jan Jan Jan Jan Jan
Vendigo 1 Vestern Canada Flour 4 Vestern Can Flour pf 100 Vestflank Oil 4 Vest Turner Petrol 50e Vestons 7 Preferred 100 Vhitewater 1 Villsey-Coghlan 4 Vinnipeg Electric A 100	10½ 5½c 1.75	2 22 5c 5c 10¾ 92 3¾c 5¼c 1.75	22 6c 6c 11¾ 93¾ 4c 7½c 1.7;	3,200 8,700 639 70 1,000 13,050 130	5e 5e 1034 92 3 % c 5 % e 1.75	Jan Jan Jan Jan Jan Jan Jan	8½c 10½c 12½ 94½ 4½c 8½c 1.80	Jan Jan Jan Jan Jan
Vendigo	10½ 5½c 1.75 1.75	2 5e 5e 1034 92 3%c 54c 1.75 1.75	22 6c 6c 11¾ 93¾ 4c 7¾c 1.7; 1.7;	3,200 8,700 639 70 1,000 13,050 130 100	5e 5e 1034 92 374e 514e 1.75 1.75	Jan Jan Jan Jan Jan Jan Jan	8½c 10½c 12½ 94½ 4½c 8½c 1.80 2.00	Jan Jan Jan Jan Jan Jan
Vendigo	22 10½ 5½c 1.75 1.75 14½c	2 22 5e 5e 1034 92 3%c 54c 1.75 1.75 144c	22 6c 6c 11¾ 93¾ 4c 7½c 1.7; 1.7; 16c	3,200 8,700 639 70 1,000 13,050 130 100 6,000	5e 5e 1034 92 374e 514e 1.75 1.75	Jan Jan Jan Jan Jan Jan Jan Jan	8 ½ c 10 ½ c 12 ½ 94 ½ 4 ½ c 8 ½ c 1.80 2.00 19 c	Jan Jan Jan Jan Jan Jan
Wendigo	10½ 5½c 1.75 1.75	2 5c 5c 1034 92 336c 546 1.75 1.75 1456 8.00	22 6c 6c 11¾ 93¾ 4c 7¾ c 1.7; 1.6c 8.55	3,200 8,700 639 70 1,000 13,050 130 6,000 29,620	5e 5e 1034 92 334e 534e 1.75 1.75 1432e 8.00	Jan Jan Jan Jan Jan Jan Jan Jan Jan	8 ½ c 10 ½ c 12 ½ 94 ½ 4 1⁄4 c 8 ½ c 1.80 2.00 19 c 8.55	Jan Jan Jan Jan Jan Jan Jan Jan
Vendigo	22 10½ 5½c 1.75 1.75 14½c	2 22 5e 5e 1034 92 3%c 54c 1.75 1.75 144c	22 6c 6c 11¾ 93¾ 4c 7½c 1.7; 1.7; 16c	3,200 8,700 639 70 1,000 13,050 130 100 6,000	5e 5e 1034 92 374e 514e 1.75 1.75	Jan Jan Jan Jan Jan Jan Jan Jan	8 ½ c 10 ½ c 12 ½ 94 ½ 4 ½ c 8 ½ c 1.80 2.00 19 c	Jan Jan Jan Jan Jan Jan Jan

Toronto Stock Exchange—Curb Section

Industrial and Public Utility Bonds Closing bid and asked quotations, Friday, Jan. 27

	Bid	Ask .	1	Btd	Ask
Abitibi P & Pap ctfs 5s 1953	62	63 34	Manitoba Power 5148_1951	75	
Alberta Pac Grain 6s 1946	81	83	51/s series B1952	75	
Beauharnois Pr Corp 5s '73	103		Maple Leaf Milling-		
Bell Tel Co of Can 5s. 1955	109%	110	2% s to '38-5 14s to '49	44	46
Brown Co 1st 51/8 1946	40%		Minn & Ont Paper 6s. 1945	130%	33 14
Burns & Co 5s 1958	47	49	Montreal Island Pr 5 1/8 '57	104	106
Calgary Power Co 5s1960	1011/	10234	Montreal L H & P (\$50		
Canada Bread 6s1941	106		par value) 3s1939	49 14	50
Canada North Pow 5s. 1953	103	103 %	3 1481956	103 14	104 34
Canadian Inter Pap 6s 1949	98	9914	3 1/8	100	101
Canadian Lt & Pow 5s 1949	100		Montreal Tramway 5s 1941	96	98
Canadian Vickers Co 6s '47	9714	9834			
Cedar Rapids M & P 5s '53	114	11534	Power Corp. of Can 4 1/8'59	101	
Consol Pap Corp-		-	5s Dec 1 1957	102	
536s ex-stock 1961	44	45	Price Brothers 1st 5s1957	95	96 14
Dom Gas & Elec 6 1/3s. 1945	9014	9136	2nd conv deb 4s 1957	94	96
Donnacona Paper Co-		-	Provincial Pap Ltd 5 1/48 '47	100	
481956	73	74			
East Kootenay Pow 7s 1942	96		Saguenay Power 41/48 A '66	105 14	106
Eastern Dairies 6s1949	41	43	4 1/4 s series B 1966	104 1/4	
Fraser Co 6sJan 1 1950	98	99	Shawinigan W & P 4 1/48 '67	104%	10514
Gatineau Power 5s 1956	104	104 16	Smith H Pa Mills 41/48 '51	102	103
Gt Lakes Pap Co 1st 5s '55	81	83			
Int Pr & Pap of Nfld 5e '68	1011	103	United Grain Grow 5s_1948	90	92
Lake St John Pr & Pap Co			United Securs Ltd 51/48 '52	59	61
51/481961	80	92	Winnipeg Elec 41/48 1960	101	
661951	54	56	4-5s series A1965	60	
MacLaren-Que Pr 51/8 '61'	102	103	4-5s series B 1965	42	43

CURRENT NOTICES

- -Gabriel T. Kerekes, formerly with Carl M. Loeb, Rhoades & Co., has become associated with Alexander Eisemann & Co. at its main office.
- -Karl D. Pettit & Co., 20 Exchange Place, New York City, are distributing a pamphlet entitled "The Outlook for 1939."

Quotations on Over-the-Counter Securities-Friday Jan. 27

New York City	Bonds	
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	Bid Ask	Bid Ask
43s Jan 1 1977	9934 100 a4348 Apr 1 1966	115% 116%
a3 1/2 July 1 1975	101 1/2 102 1/2 04 1/4 8 Apr 15 1972	117 11814
43 1/18 May 1 1954	105 1/2 106 1/2 a4 1/4 s June 1 1974	1171/ 1181/
a3 1/28 Nov 1 1954	105 1/2 106 1/2 44 1/4 8 Feb 15 1976	_ 11736 118%
d3 1/s Mar 1 1960	104 105 % 44 % s Jan 1 1977	117% 119
a3 1/28 Jan 15 1976	104 105% 44% Nov 15 '78	. 118% 119%
04s May 1 1957	109 111 04 1/8 Mar 1 1981	1191/ 1201/
04s Nov 1 1958	109% 111 041/s May 1 1957	116% 117%
64s May 1 1959	110 1111 a4 1/18 Nov 1 1957	116% 117%
64s May 1 1977	112% 114 04 1/18 Mar 1 1963	_ 11814 11914
64s Oct 1 1980	113 1141/4 041/48 June 1 1965	. 118% 120%
	114 115 1 04 1/8 July 1 1967	
04%s Mar 1 1962	114 1/2 115 1/2 44 1/2 Dec 15 1971	
44 1/48 Mar 1 1964	115 116 a4 % Dec 1 1979	12314 125

New York State Bonds

	Bid	Ask		Bid	Ask
3s 1974	b2.10	less 1	World War Bonus—		
3s 1981	b2.15	less 1	4 148 April 1940 to 1949	81.50	
Canal & Highway-			Highway Improvement-	-	
5s Jan & Mar 1964 to '71	b2 35		4s Mar & Sept 1958 to '67	13514	
Highway Imp 4 1/4s Sept '63	143		Canal Imp 4s J&J '60 to '67	13534	
Canal Imp 4 1/48 Jan 1964	143		Barge C T 4s Jan '42 & '46.	113	
			Barge C T 4 1/8 Jan 1 1945.	116	

Port of New York Authority Bonds

	Bid	Ask	II Bu	1 1	Ask
Port of New York-			Holland Tunnel 41/8 ser E	- 1	
Gen & ref 4s Mar 1 1975.	107	108	1939-1941 M&S 00.35	to	1.00%
Gen & ref 2d ser 3 % s '65	10536	10634	1942-1960M&S 111	. 1	112
Gen & ref 3d ser 3 1/48 '76		105		1	
Gen & ref 4th ser 3s 1976	99	100	Injand Terminal 41/4 s ser D	. 1	
Gen & ref 3 1/8 1977	101	102	1939-1941M&8 00.50	to	1.25%
George Washington Bridge			1942-1960M&S 109		11036
4 14s ser B 1940-53 MAN		100		- 1	-

United States Insular Bonds

Bid Ask	Bid Ask
109 34 111 U S Panama 3s June 1	1961 122 /124
109 14,111 Govt of Puerto Rico-	-
100 1/2 4 1/48 July 1952	115 117%
112 114 5s July 1948 opt	1243. 11134 113
116 118 Conversion 3s 1947	109 111 1111
	109 ½ 111 US Panama 3s June 1 109 ½ 111 Govt of Puerto Rico- 112 114 5s July 1952 110 ½ 111 ½ US conversion 3s 194

Federal Land Bank Bonds

38 1955 opt 1945J&J 104¾ 104¾ 3¾8 1955 opt 1945M&N 105¾ 1063 38 1956 opt 1946J&J 104¾ 104¾ 48 1946 opt 1944J&J 110¾ 1113 38 1956 opt 1946M&N 104¾ 104¾	3s 1955 opt 1945J&J 3s 1956 opt 1946J&J 3s 1956 opt 1946M&N	Bid Ask 104½ 104½ 3½s 1955 opt 1945M&N 104½ 104½ 4s 1946 opt 1944J&J 104½ 104½ 1	105% 110%	Ask 106 14 111 14
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Joint Stock Land Bank Bonds

	Bid	Ask	1		Ask
Atlanta 3s	9936	100 14	Montgomery 3s	99	100
Atlantic 3s	9934	100 %	New Orleans 5s	9914	100 34
Burlington 5s			New York 5s		100 14
4168	f31	34	North Carolina 3s	100	101
-,			Ohio-Pennsylvania 5s	9914	100 14
Central Illinois 5s	13114	34 14	Oregon-Washington 5s	145	50
Chicago 4%s and 5s	1434	534			
Dallas 3e			Pacific Coast of Portland 5s	100	101
Denver 5a	9914	100 14	Pennsylvania 3 1/8	9934	100%
			Phoenix 4368	10436	10634
First Texas of Houston 5s.			56		1083
First Trust of Chicago 41/48			Potomac 3s		100 34
Fletcher 31/8					
Fort Wayne 41/48			St Louis 5s	f31	33
Premont 4%s		81	San Antonio 3s	100%	10134
8e	79	83	Southern Minnesota 5s	f11	13
Greensboro 3e			Southwest 5s	80	83
Illinois Midwest 5s	97	98			
Iowa of Sloux City 41/48	94	98	Union of Detroit 4 1/48	99	100
Lafayette 5e		101	58		100 14
Lincoln 41/8	86	89	Virginian 5s		101
78	87	90	Virginia-Carolina 3e		100 34
00	01	90	Auginta-Caronna ser		1007

Joint Stock Land Bank Stocks

Pari	Bid	Ask	Par,	Bid	Ask
Atlanta 100	45		New York100	10	14
Atlantie100	39	45	North Carolina100	65	75
Dallas 100	117	125	Pennsylvania100	20	25
Denver100	37	42	Potomac100	85	
Des Moines100	55	65	San Antonio100	72	76
First Carolinas100	334	514	Virginia5	1.60	1.80
Fremont100	1	234	Virginia-Carolina100	85	
Lincoln 100	114				

Federal Intermediate Credit Bank Debentures

	Bu	Ask	B4d	Ask
1% & 1½% due Feb 15 '39 1% dueMar 15 1939 1% & 1½% due Apr 15 '39 1% dueMay 15 1939	b.25% b.25% b.25%		1% due Aug 15 1939 b .35% 1% due Sept 15 1939 b .35% 1% due Oct. 16 1939 b .40% 1% due Nov 1 1939 b .40% 1% due Dec 1 1939 b .40%	
1% dueJune 15 1939 1% dueJuly 15 1939			1% % dueJan. 2 1940 b .40%	:-

Chicago & San Francisco Banks

Pari	Bid	Ask	Par,	Bid	Ash
American National Bank			Harris Trust & Savings_100	293	303
& Trust100	210	220	Northern Trust Co100	505	520
Continental Illinois Nati			GAN PRANCISCO		
Bank & Trust33 1-3	71	73	SAN FRANCISCO— Bk of Amer N T & SA 1216		
First National100	213	217	Bk of Amer N T & SA 125	32 %	34

For footnotes see page 569

FISCAL FUND, INC.

Bank Stock Serie

Inggrance Stock Series

Transcontinent Shares Corporation, Sponsor

LOS ANGELES

JERSEY CITY

BOSTON

New York Bank Stocks

Par	Bid	Ask		Bid I	Ask
Bank of Manhattan Co. 10	15%	1714	National Bronx Bank 50	42	46
Bank of Yorktown 66 2-3	40	45	National City1214	2334	2514
Bensonhurst National50	75	100	National Safety Bank 1234	1136	1334
Chase	30	32	Penn Exchange10	10	12
Commercial National 100	154	160	Peoples National 500	47	54
Fifth Avenue100	710	750	Public National25	2714	2834
First National of N Y 100	1160		Sterling Nat Bank & Tr 25	2014	2234
Merchants Bank 100	97		Trade Bank 1234	15	18

NEW YORK BANK, TRUST CO. and INSURANCE STOCKS

Laird, Bissell & Meeds

120 Broadway, New York - Tel. BArclay 7-350
WILMINGTON — PHILADELPHIA
Bell System Teletype N Y-1-1248 and 1-1249

New York Trust Companies

Pari	Bla	ASE		Bid	ASE
Bank of New York 100	360	370	Fulton100	200	215
Bankers10	4616	4814	Guaranty100	240	245
Bronx County7	5	614	Irving10	10	11
Brooklyn100	72	77	Kings County 100	1500	1550
			Lawyers25	28	32
Central Hanover 20	86	89			
Chemical Bank & Trust. 10	43	45	Manufacturers20	36 34	38%
Clinton Trust50	55	65	Preferred20	5014	521/4
Colonial Trust25	9	11	New York25	85	88
Continental Bank & Tr. 10	13	141/2			
Corn Exch Bk & Tr20	4914	5014	Title Guarantee & Tr20	51/2	61/2
			Underwriters100	80	90
Emptre	131/2	1416	United States100	1570	1620

Insurance Companies

Par	Bld	Ask	Par	Bid	Ask
Aetna Cas & Surety10	105	109	Home Fire Security 10	2	23
Aetna10	441/4	4614	Homestead Fire10	1614	173
Aetna Life10	2734	2914	Ins Co of North Amer 10	63	65
Agricultural25	75	78	Jersey Insurance of N Y	3814	413
American Alliance10	21 34	2314	Knickerbocker	934	111
American Equitable5	24	251/2	Lincoln Fire	2	25
American Home10	61/2	8	Maryland Casualty1	3 5/8	43
American of Newark 216	131/4	1434	Mass Bonding & Ins1216	531/2	563
American Re-Insurance 10	37	3934	Merch Fire Assur com5	45	49
American Reserve 10	261/2	28	Merch & Mfrs Fire New'k 5	81/2	91
American Surety25	51 34	5334	Merchants (Providence) 5	4	6
Automobile10	331/2	351/2			
			National Casualty 10	251/4	27
Baltimore American 214	534	634	National Fire10	59	61
Bankers & Shippers 25	91	931/2	National Liberty2	734	8
Boston100	595	605	National Union Fire 20	1181/2	123
Camden Fire	191/2	21 14	New Amsterdam Cas2	1234	14
Carolina10	241/2	26	New Brunswick10	32	34
City of New York 10	2014	21 34	New Hampshire Fire 10	441/2	46
Connecticut Gen Life10	26	2734		1614	17
Continental Casualty 5	361/2	3834	Northern 12.50	97	99
Eagle Fire216	17/8		North River 2.50	2514	26
Employers Re-Insurance 10	49		Northwestern National 25	125	129
Excess5	61/2	71/2	Pacific Fire25	115	118
Federal 10	41	4234	Phoenix 10	75	79
Fidelity & Dep of Md 20	1151/2		Preferred Accident5	19%	22
Fire Assn of Phila10	58	5914	Providence-Washington 10	31 34	33
Fireman's Fd of San Fr_25	831/2	851/2			
Firemen's of Newark 5	814		Reinsurance Corp (N Y)_2	8	9
Franklin Fire	2714	2834	Republic (Texas)10	251/2	27
			Revere (Paul) Fire10	221/2	24
General Reinsurance Corp 5	40%	4214	Rhode Island	4	6
Georgia Home10	21 1/4		Rossia	4	5
Gibraitar Fire & Marine 10	221/2		St Paul Fire & Marine 25	225	229
Giens Falls Fire	41 1/4	431/4	Seaboard Fire & Marine 5	51/2	7
Globe & Republic	1134		Seaboard Surety10	261/2	28
Globe & Rutgers Fire 15	2314	251/2	Security New Haven 10	281/2	30
2d preferred15	65	6834		119	122
Great American	24	2514		314	4
Great Amer Indemnity 1	81/2			410	460
Halifax 10	221/2	24	Travelers 100	438	448
Hanover 10	29	3016	U S Fidelity & Guar Co. 2	20	21
Hartford Fire10	7214	7414	U S Fire4	50 1/2	
Hartford Steamboiler 10	55	57	U S Guarantee	581/2	66
Home5	29		Westchester Fire 2.50	32 14	34

Surety Guaranteed Mortgage Bonds and Debentures

1	B14 .	Ask	1	Bid I	Ask
Arundel Bond Corp 2-58 '53	87		Nat Union Mtge Corp-	-	
Arundel Deb Corp 3-6s '53	5514		Series A 3-6s1954	80	
Associated Mtge Cos Inc-	00/1		Series B 2-5s1954	96	
Debenture 3-6s1953	54	56			
			Potomae Bond Corp (all		
Cont'l Inv Bd Corp 2-52 '53	89		issues) 2-5a1953	8836	
Cont'l Inv DebCorp3-6s 53	68		Potomae Cons Deb Corp-		
Empire Properties Corp-			3-681953	52 1/2	551/2
2-38	53		Potomae Deb Corp 3-6s '53	4914	52 1/2
Interstate Deb Corp 2-5e'55	4814		Potomac Franklin Deb Co		
Mortgage Bond Co of Md	/-		3-681953	54	57
Inc 2-561953	90				
			Potomac Maryland Deben-		
Nat Bondholders part etfs			ture Corp 3-6s1953	94	
Central Funding			Potomac Realty Atlantic		
series B & C	f25		Deb Corp 3-6s1953	53	56
neries A & D	f25		Realty Bond & Mortgage		
Nat Cons Bd Corp 2-5s '53	8814		deb 3-6s1953	60	
Nat Deben Corp 3-6s. 1953	52	55	Unified Deben Corp 5s 1955	49	52

Quotations on Over-the-Counter Securities-Friday Jan. 27-Continued

Guaranteed Railroad Stocks

Joseph Walker & Sons

Members New York Stock Exchang

120 Broadway NEW YORK Dealers in GUARANTEED STOCKS Since 1855

Tel. RE ctor 2-6600

Guaranteed Railroad Stocks

(Guarantor in Parentheses)

Alabama & Vicksburg (Illinois Central) 100 6.00 67 ½	70 1/4 122 1/4 55 29 85 1/4 25 45 1/4 86 68 75 1/4 45 1/4
Albany & Susquehanna (Delaware & Hudson) 100 10.50 118 Allegheny & Western (Buff Roch & Pitts) 100 6.00 51 Beech Creek (New York Central) 50 2.00 2.7 Boston & Albany (New York Central) 100 8.75 83 ½ Boston & Providence (New Haven) 100 8.50 22 Canada Southern (New York Central) 100 2.85 42 ½ Carolina Clinchfield & Ohlo com (L & N-A C L) 100 5.00 63 ½ Cleve Cinn Chicago & St Louis pref (N Y Central) 100 5.00 63 ½ Cleveland & Pittsburgh (Pennsylvania) 50 3.50 73 ½ Betterment stock 50 2.00 42 Delaware (Pennsylvania) 25 2.00 42 £ Fort Wayne & Jackson pref (N Y Central) 100 5.50 53	55 29 85 1/4 25 45 1/4 86 68 75 1/4
Allegheny & Western (Buff Roch & Pitts) 100 6.00 51	55 29 85 1/4 25 45 1/4 86 68 75 1/4
Beech Creek (New York Central)	85½ 25 45¼ 86 68 75¾ 45
Boston & Albany (New York Central) 100 8.75 83 ½	25 4514 86 68 7514 45
Boston & Providence (New Haven) 100 8.50 22 Canada Southern (New York Central) 100 2.85 42½ Carolina Clinchfield & Ohlo com (L & N-A C L) 100 5.00 83½ Cleve Cinn Chicago & 8t Louis pref (N Y Central) 100 5.00 63½ Cleveland & Pittsburgh (Pennsylvania) 50 3.50 73½ Betterment stock 50 2.00 42½ Delaware (Pennsylvania) 25 2.00 42½ Fort Wayne & Jackson pref (N Y Central) 100 5.50 53	4514 86 68 7534 45
Canada Southern (New York Central) 100 2.85 42½ Carolina Clinchfield & Ohlo com (L & N-A C L) 100 5.00 63½ Cleve Clnn Chleago & St Louis pref (N Y Central) 100 5.00 63½ Cleveland & Pittsburgh (Pennsylvania) 50 3.50 73½ Betterment stock 50 2.00 42 Delaware (Pennsylvania) 25 2.00 42 Fort Wayne & Jackson pref (N Y Central) 100 5.50 53	86 68 7534 45
Carolina Clinchfield & Ohio com (L & N-A C L)100 5.00 83½ Cleve Clnn Chicago & St Louis pref (N Y Central)100 5.00 63½ Cleveland & Pittsburgh (Pennsylvania)50 3.50 73½ Betterment stock	68 75¾ 45
Cleve Cinn Chicago & St Louis pref (N Y Central) 100 5.00 63 ½ Cleveland & Pittaburgh (Pennsylvania) .50 3.50 73 ½ Betterment stock .50 2.00 42 Delaware (Pennsylvania) .25 2.00 42 ½ Fort Wayne & Jackson pref (N Y Central) .100 5.50 53	75¾ 45
Cleveland & Pittsburgh (Pennsylvania)	45
Betterment stock	
Delaware (Pennsylvania) 25 2.00 42½ Fort Wayne & Jackson pref (N Y Central) 5.50 53	441/
Fort Wayne & Jackson pref (N Y Central) 5.50 53	7 2 2 3
	5736
Georgia RR & Banking (L & N-A C L)	
Lackawanna RR of N J (Del Lack & Western) 100 4.00 411/2	4436
Michigan Central (New York Central)100 50.00 625	800
Morris & Essex (Del Lack & Western)	34
New York Lackawanna & Western (D L & W)100 5.00 53%	5634
Northern Central (Pennsylvania)	85
Oswego & Syracuse (Del Lack & Western)50 4.50 381/2	4214
Pittsburgh Bessemer & Lake Erie (U S Steel)50 k.50 41	4334
Preferred	83
Pittsburgh Fort Wayne & Chicago (Pennsylvania) 100 7.00	
Preferred	17316
Pgh Ygtn & Ashtabula pref (Penn)	144
Rensselaer & Saratoga (Delaware & Hudson)100 6.82 621/2	66 14
St Louis Bridge 1st pref (Terminal RR)100 6.00 127	
Second preferred	66
Tunnel RR St Louis (Terminal RR)	131
United New Jersey RR & Canal (Pennsylvania)100 10.00 237 1/2	
Utica Chenango & Susquehanna (D L & W)100 6.00 50 1/2	5436
Valley (Delaware Lackawanna & Western)100 5.00 60	70
Vicksburg Shreveport & Pacific (Illinois Central)100 5.00 57 1/2	61
Preferred 100 5.00 61	64
Warren RR of N J (Del Lack & Western) 50 3.50 26	29
West Jersey & Seashore (Penn-Reading)	

Public Utility Stocks

Par	Bid .	Ask	Par	Bid	Ask
Alabama Power \$7 pref*	73%	7516	Mississippi Power \$6 pref *	56	60
Arkansas Pr & Lt 7% pref *	85	87	\$7 preferred*	63 1/2	6736
Associated Gas & Electric			Mississippi P & L \$6 pref. *	65	67
Original preferred*	236	334	Miss Riv Pow 6% pref. 100	11514	===
\$6.50 preferred*	434	6	Missouri Kan Pipe Line5	51/6	51/8
\$7 preferred*	434	635	Monongahela West Penn		
Atlantic City El 6% pref. *	11314		Pub Serv 7% pref25	241/4	25%
Birmingham Elec \$7 pref. *	71	73	Mountain States Power-	99	20
Buffalo Niagara & Electern	010/	00	7% preferred100	33	36
\$1.60 preferred25	21%	22	Nassau & Suf Ltg 7% pf 100		1314
Carolina Pr & Lt \$7 pref*	851/2	8714	Nebraska Pow 7% pref. 100		108%
6% preferred	76	7834	Newark Consol Gas100	143	18
Central Maine Power-	87	89	New Eng G & E 51/2 % pf. *	1.	10
7% preferred100 \$6 preferred100	77	79	New Eng Pub Serv Co-	34	36
Cent Pr & Lt 7% pref. 100	8514	87%	New Orl Pub Serv \$7 pf. *	9234	9414
Consol Elec & Gas \$6 pref *	4	514	New York Power & Light	04/2	0176
Consol Traction (N J)_100	49	52	\$6 cum preferred	10114	103
Consumers Power \$5 pref*		10136	7% cum preferred100		10934
Continental Gas & El-	10078	10178	Northern States Power-	100	-00/6
7% preferred100	8334	8514	(Del) 7% pref100	63 16	6516
1 /6 Presented	00/4	00/2	(Minn) 5% pref*	103 1/2	
Dallas Pr & Lt 7% pref_100	11534		Ohio Edison \$6 pref*	1025	103 %
Derby Gas & El \$7 pref *	35	3834	\$7 preferred	108%	
Essex Hudson Gas100	20734	00/2	Ohio Power 6% pref100	112%	
Federal Water Serv Corp-			Ohio Pub Serv 6% pf100	9934	101%
\$6 cum preferred	20 1/2	2116	7% preferred100	10414	
\$6.50 cum preferred *	21	2214	Okia G & E 7% pref 100		10814
\$7 cum preferred*	2134	23 14	Pacific Pr & Lt 7% pf. 100	6834	7136
Hudson County Gas 100	20714		Penn Pow & Lt \$7 pref *	10036	10136
Idaho Power—			Queens Borough G & E-		
\$6 preferred	10714		6% preferred100	19	2034
7% preferred 100	1111%		Republic Natural Gas1	3	4
Interstate Natural Gas*		2416			
Interstate Power \$7 pref.*	41/4	514	6% preferred D100		10434
			Sloux City G & E \$7 pf. 100	8814	92
Jamaica Water Supply-			Southern Calif Edison—		
71/2% preferred 50	5434	56%		2836	
Jer Cent P & L 7% pf100	90	91%	Tenn Elec Pow 6% pf_100	63	6436
Kan Gas & El 7% pref. 100	11436		7% preferred100	69 14	
Kings Co Ltg 7% pref_100	51 2234	2334	Texas Pow & Lt 7% pf. 100	9514	
Long Island Ltg 6% pr. 100 7% preferred 100	2736	29	Toledo Edison 7% pf A. 100 Union Elec Co of Mo—	107%	109%
Mass Utilities Associates—	41 73	-0	\$5 preferred*	113	11334
5% conv partic pref50	27	29	United Gas & El (Conn)—	110	110%
Memphis Pr & Lt \$7 pref. *	6236			79%	80%
momphis I t at 1/t of pret.	0273	00/2	Utah Pow & L4 \$7 pref*	5034	
			Virginian Ry 100		147
		-	ugidian reason 100	141	1.24

Miscellaneous Bonds

	Bid	Ask .		Bid	Ask
Bear-Mountain-Hudson			New York City Park-		-
River Bridge 7s1953	104		way Authority 3 1/48 '68	105	106
			3 14s revenue 1944	b 2.20	less 1
Commodity Credit Corp			3 %s revenue1949		
% % notes Nov 2 1939.	100.15	100.17	0,40 1010220111111111111111111111111111111		
74 /4		-00.11	Reconstruction Finance		
Federal Farm Mtge Corp			Corp-		
116 Sept 1 1939		100.28		100.21	100 23
Fed'l Home Loan Banks		120.20	36% Nov 1 1941		
1sJuly 1939	100.9	100.12	/ / / / / / / / / / / / / / / / / / / /	200.22	
28Dec 1940			Reynolds Invest'g 5s 1948	56	59
2s				-	-
Federal Natl. Mtge Assn	101.00	-02.2	Triborough Bridge-		
2s May 16 1943 opt'39	101 16	101 20		1084	109%
156s Jan 3 1944_opt '40			4e serial revenue 1942		
1785 can o rozzaope do	*00.2	200.1	4s serial revenue1968		
Home Owners' Loan Corp			TO BELLET TO VEHICLE A DOO	0 0.10	10891 77
1 1/2 June 1 1939	100 15	100 17			
1 328 June 1 1898	100.15	100.17			

		_			
Pai	Iroa	d	R	on	de

Akron Canton and Youngstown 51/45	f26	29
60	140	30
Atlantia Coast Tine 4s	01	981/2
Reltimore & Ohio 4168	4136	4216
Dogton & Albany 4148	67	69
Boston & Maine 5s1940	27	29
414	23	
Cambria & Clearfield 481955	96	98
Chicago Indiana & Southern 4s1956	70	72
Chicago St. Louis & New Orleans 5s1951	73	
Chicago Stock Yards 581961	99	
Cleveland Terminal & Valley 4s	42	44
Connecting Railway of Philadelphia 4s1951	10734	
Connecting Railway of Philadelphia 48	105	106
Duluth Missabe & Iron Range 1st 31/8	67	71
Florida Southern 4s1945	01	**
Illinois Central—	63	
Louisville Div. & Terminal 31/8	69	
Indiana Illinois & Iowa 4s	94	96
Kansas Oklahoma & Gulf 5s1978		
Memphis Union Station 581959	10916	
New London Northern 46	98	101
New York & Harlem 3168	99	101
New York Philadelphia & Noriolk 48	94	96
Norwich & Worsester 4169	83	87
Pennsylvania & New York Canal 58	71	74
Philadelphia & Reading Terminal 581941	10136	103
Pittsburgh Bessemer & Lake Erie 5e1947	115	
Portland Terminal 481961	83	85
Providence & Worcester 4s1947	72	
Terre Haute & Pecoria 5s1942	10234	
Toledo Peoria & Western 481967	90	
Toledo Terminal 41/5	10534	
Toronto Hamilton & Buffalo 4s1946	97	100
Toronto Hamilton & Bullialo 48.	104	100
United New Jersey Railroad & Canal 31/48	60	65
Vermont Valley 41/48	3634	39
Washingto County Ry 3 1/8 1954		54
West Virginia & Pittsburgh 4s1990	01	1 01

Railroad Equipment Bonds

	Bid	Ask		Bid	Ask
Atlantic Coast Line 41/8	b2.25	1.50	New Orl Tex & Mex 41/8	b4.25	3.25
Baltimore & Ohio 41/48	b5.60	4.50	New York Central 41/48	b2.90	2.00
56	b5.60	4.50	50	b1.50	1.00
Boston & Maine 41/8	b5.50	4.65	N Y Chie & St L 41/38	b5.75	5.00
56	b5.50	4.65	54	b5.75	5.00
31/s Dec 1 1936-1944	b5.40	4.50	N Y N H & Hartf 4168	b5 75	4.75
8738 Dec 1 1000 101111			58	b5.75	4.75
Canadian National 4368	b2.80	2.00		62.50	1.75
58	b2.80	2.00	Pennsylvania RR 41/48	b2.00	1.25
Canadian Pacific 4148	b2.75	2.00		b1.50	1.00
Cent RR New Jersey 41/48-	b5.25	4.75			
Chesapeake & Ohio-	00.20	2	Jan & July 1937-49	2.60	2.00
4148	b2.40	1.75			
66	b1.50	1.00		\$2.60	2.00
Chicago & Nor West 41/8-	b5.50	4.50	Pere Marquette 4348	b3.10	2.50
56	b5.50	4.50	Reading Co 4168	b2.75	2.25
Chic Milw & St Paul 4148.	66.40	5.50	50	b2.75	2.25
56	b6.40	5.50			
Chicago R I & Pacific—	00.10	0.00	St Louis-San Fran 4s	96	99
Trustees' ctfs 31/48	87	89	4148	97	100
Trustees ous sysa	0.	00	St Louis Southwestern 5s	64.50	3.75
Denver & R.G West 4148	b5.25	4 25		64.50	3.75
56	b5.25	4 25	Southern Pocific 41/48	b3.00	2.25
5148	65.25	4.25	56	b2.00	1.50
Erie RR 41/48	95	98	Southern Ry 41/5	b3.10	2.50
Great Northern 41/8	b2.00	1.50	56	b3.10	2.50
58	b1.80	1.25	Texas Pacific 4s	b3.00	2.25
Hocking Valley 58	b1.50	1.00		b3.00	2.25
Illinois Central 41/48	b3.50	2.50		62.25	1.50
Internat Great Nor 4168-	64.50	3.50	Union Pacific 41/48	b1.25	0.50
	b3.50		Virginia Ry 41/48	b1.60	1.00
Long Island 41/48	b3.50		Wabash Ry 4168		95
Maine Central 5s	64.50	3.50		91	96
		3.50	51/48	92	97
5168		3.00		95	100
Missouri Pacific 436s	34. 00	3.00		52.50	1.50
56	93.00	0.00	Western Pacific 5s	b5.25	4.25
			KI/a	h5 25	

Public Utility Bonds

			mey Demee	214	4.5
	Bid	Ask		Bid	Ask
Amer Gas & Power 3-5s '53	3914	4116	Federated Util 53/s1957	681	7036
Amer Utility Serv 6s. 1964	73	75	Havana Elec Ry 5e1952	1 38	44
Appalachian Elec Power-			Idaho Power 3%s1967	10734	107%
1st mtge 4s1963	108	1081	Indianapolis Pow & Lt-		10714
s f debenture 41/481948	10614		Mortgage 3 %s1968	106%	
Associated Electric 5s. 1961	4916	51	Inland Gas Corp 61/4s_1938	150	52 16
Assoc Gas & Elec Corp-			Kan City Pub Serv 4s,1957	23%	25%
Income deb 31/81978	24	25	Kan Pow & Lt 1st 41/48 '65	110%	111
Income deb 3 %s 1978	25	26			
Income deb 4s1978	28	28%	Lehigh Valley Transit 58'60	43 34	44%
Income deb 41/481978	311/2	321/2	Lexington Water Pow 5a '68	72	731/4
Conv deb 481973	48		Lone Star Gas 31/4s1953	105	106
Conv deb 41/81973	50	52	Mich Consol Gas 4s 1963	9634	97
Conv deb 5s 1973	56	57 34	Missouri Pr & Lt 3 %s. 1966	104	104%
Conv deb 51/81973	6214	6436	Mtn States Pow 1st 6s.1938	95	97
8-year 8s with warr_1940	93	98	Narragansett Elec 31/4s '66	107%	
8s without warrants.1940	93	97	N Y, Pa & N J Util 5s 1956	61%	63 34
Assoc Gas & Elec Co-			N Y State Elec & Gas Corp		-
Cons ref deb 41/4s1958	26	2714	481965	9614	97
Sink fund inc 46 1983	23		North Boston Ltg Prop's-		
Sink fund ine 41/81983		26	Secured notes 31/41947		106%
Sink fund inc 58 1983		28	Ohio Power 3 1/2 1968	104%	
Sink fund ine 51/8 1983		30	Ohio Pub Service 4s1962		106%
Sink fund inc 4-5s1986	22		Old Dominion par 5e1951	59	62
8 f ine 41/8-51/81986	24		Peoples Light & Power -		
Sink fund ine 5-6s1986	26		1st lien 3-6s1961	7814	8034
S f ine 51/481986	28		Portland Elee Power 6s '50	f1736	18%
Blackstone Valley Gas	10000		Public Serv Elec & Gas-		
& Electric 31/81968	108%	109%	1st & ref 5s2037		147%
			1st & ref 8s2037		21314
Cent Ark Pub Serv 5s. 1948	92	9314	1st mtge 3 1/s 1968	109%	110%
Central G & E 51/81946	7216	7436	Pub Serv of Northern III-		
1st lien coll trust 6s_1946	77	79	1st mtge 3 1/s 1968		106%
Central Illinois Pub Serv-			Pub Util Cons 51/8 1948	79	81
1st mtge 3 1/8 1968	98%		Republic Service coll 5e '51	65	6834
Cent Maine Pr 4s ser G '60'	1063	10714	St Joseph Ry Lt Heat & Pow		
Central Public Utility-			41681947	103	105
Income 51/4s with stk '52	f 1	134	San Antonio Pub Serv-		
Cities Service deb 5s1963	673%	68%	1st mtge 4s1963		10414
Commonwealth Edison-			Sloux City G & E 481966		102%
3 1/381958-1939	10834	10814	Sou Cities Util 5s A1958	4214	4314
Cons Cities Lt Pow & Trac					
561962	841/6		Tel Bond & Share 5s1958	66 14	
Consol E & G 6s A1962	44	45	Texas Public Serv 5s1961	89	91
6s series B1962	43 1/2	44 1/2	Toledo Edison 3 1/4s 1968		105%
Crescent Public Service-			Utica Gas & El Co 5s. 1957	123	-577
Colline 6s (w-s)1954	43	45	Western Pub Serv 51/4s '60	8716	8914
Cumberl'd Co P&L 31/48'66	10314	103%	Wis Elec Power 3 1/4s1968	105%	10736
Dallas Pow & Lt 31/8_1967	109	-===	Wisconsin G & E 3 %s_1966	10716	
Dallas Ry & Term 6s. 1951	61 1/4	62%	Wis Mich Pow 344 . 1981	10714	

Quotations on Over-the-Counter Securities-Friday Jan. 27-Continued

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1	A
investing	Companies

in	vesti	ng '	Companies		
Par	Bid	Ask	ll Par	Bid	Ask
Adminis'd Fund 2nd Inc.	11.95	12.71	Investors Fund C1	10.41	11.10
Affiliated Fund Inc114 *Amerex Holding Corp*	3.52	3.91	Keystone Custodian Funds		
*Amerex Holding Corp	23 %	24 1/8	Series B-1 Series B-2 Series B-3	25.51 21.33	27.99
Amer Business Shares Amer Gen Equities Inc 25c	3.25	3.59	Series D.2	13.47	23.38 14.85
Am Insurance Stock Corp	5	.54	Series K-1	14.12	15.48
Assoc. Stand Oli Shares2		51/2	Series K-1 Series K-2 Series S-2	10.29	11.43
Bankers Nat Invest Corp	1 0	074	Series 8.9	13.74	15.21
Class A	55%	634	Series S-3 Series S-4	11.84	13.14
*Class A	3.40	076	Series S-4	11.84 4.54	5.09
Boston Fund Inc.	15.15	16.20	Marviand Fund Inc. 10c	5.27	5.83
Boston Fund Inc	.17	.32	Mass Investors Trust1	20.27	21.80
Broad St Invest Co Inc 5	23.88	25.54	Mutual Invest Fund 10	10.83	11.83
Bullock Fund Ltd1 Canadian Inv Fund Ltd1	13%	15			
Canadian Inv Fund Ltd 1	3.75	4.10	Nation Wide Securities-	0.00	
Century Shares Trust	22.44	24.13	Nation Wide Securities— Common——25e Voting shares————	3.29	
Chemical Fund1	9.96	10.77	Voting shares	1.26	1.41
Commonwealth Invest1	3.37	3.67	National Investors Corp. II	5.55	5.91
*Continental Shares pf100	614	7	New England Fund1	12.35	13.31
Corporate Trust Shares 1	2.32		N Y Stocks Inc-	7.07	
Series AA1 Accumulative series1	2.25 2.25		Agriculture	7.27	7.87
Accumulative seriesI	2.68	****	Automobile	4.90 9.40	5.32
Series AA mod1 Series ACC mod1	2.68		Aviation Bank stock	7.50	8.12
Crum & Poretet cor. 10	2434	2634	Building supplies	7.83	8.12
•Crum & Forstet com10 •8% preferred100			Building supplies Electrical equipment	7.43	8.04
•Crum & Forster insurance	4		Insurance stock	9.16	9.90
•Common B share10	30 %		Machinery	7.83	8.47
•7% preferred 100			Metals	8.27	8.95
•7% preferred100 Cumulative Trust Shares. •	4.48		Oils	8.06	8.72
			Railroad equipment	7.44	8.05
Delaware Fund	15.82		Steel	7.65	8.28
Delaware Fund	1.41		No Amer Bond Trust ctts.	5214	
Deposited Insur Shs A1 Deposited Insur Shs ser B.	2.88		No Amer Tr Shares 1953.*	2.24	
Deposited Insur She ser B.	2.58		Series 19551	2.66	
Diversified Trustee Shares	0.00		Series 19561	2.61	
C	3.60 5.55	6 00	Series 19581	2.37	
D	1.21	6.20	D	40	40
C3.50 D1 Dividend Shares25c Eaton & Howard Manage	1.21	1.30	Plymouth Fund Inc10c Putnam (Geo) Fund.	.42 13.94	14.04
ment Fund series A-1	17.19	18.46	Owertoria The Shares 10e	10.37	14.94 11.36
ment Fund series A-1 Equit Inv Corp (Mass)5	27.06	28.79	Quarterly Inc Shares10c	99	1031/2
Equity Corp \$3 conv pref 1	261/2	291/2	5% deb series A Representative TrustShs10	9.75	10.25
Fidelity Fund Inc*	18.61	20.03	Republic Invest Fund_25c	.26	.29
First Mutual Trust Fund	6.94	7.54	Selected Amer Shares 21/2	9.01	9.82
Fiscal Fund Ine-			Selected Income Shares	4.11	
Bank stock series10c	2.35	2.60	Sovereign Investors	.67	.74
Insurance atk series_10c	3.23	3.58	Spencer Trask Fund* Standard Utilities Inc.50c	15.13	16.07
Fixed Trust Shares A 10	9.26	****	Standard Utilities Inc. 50c	.58	.63
В10	7.27 6.37	7 00	*State St Invest Corp *	711/4	74
Foreign Bd Associates Inc.	4.05	7.02 4.35	Super Corp of Am Tr ShsA	3.48	
Foundation Trust She A.1	16.97	18.36	1 AA	2.35	
Fundamental Invest Inc.2 Fundamental Tr Shares A2	4.93	5.50	B	3.65	
B	4.36	0.00	C	6.60	
D			Supervised Shares3	9.59	10.42
General Capital Corp	29.71	31.95		1	
General Capital Corp* General Investors Trust.*	4.74	5.17	Trustee Stand Invest Shs-	1	
Group Securities—			Series C1	2.43	
Agricultural shares	5.12	5.58	Series D1	2.37	
Automobile shares	4.42	4.82	Series D	2.37 5.56 5.35	
A viation shares	7.61	8.28	Series B	5.35	
Building shares	6.99	1.00	Trusteed Amer Bank Shs B	.55	.61
Chemical shares	4.04	7.02 4.41	Trusteed Industry Shares.	.89	.99
Food shares	3.46		TI G El I & & De Ghanne A	197/	
Investing shares Merchandise shares	4.92	5.36	U S El Lt & Pr Shares A	13%	
Mining shares	6.21	6.76	Voting shares	.94	
Petroleum shares	4.83	5.26	Wellington Fund1	13.19	14.49
RR equipment shares	4.21	4.59		20.10	11.10
Steel shares	5.84	6.36	Investm't Banking Corp		
Tobacco shares	5.05	5.50	Bancamerica-Biair Corni	2 %	314
Huron Holding Corp 1	.20	.50	*Central Nat Corp el A *	32	35
Incorporated Investors *	16.45	17.69	•Centrai Nat Corp ei A •Ciaes B	21/4	5
•Independence Trust Shs.	2.46		First Boston Corp 10	16%	18%
			Alchoelkonf Hutton A		
Institutional securities Ltd	1 00		*Schoeikopf, Hutton &		
Institutional Securities Ltd Bank Group shares Insurance Group Shares.	1.02 1.28	1.11	Pomeroy Inc com10c	11/6	21%

Real Estate Bonds and Title Co. Mortgage Certificates

	Bid	Ask		Bid	Ask
Alden Apt 1st mtge 3s_1957	134 14	37 16	Lefcourt State 1st ishid.	52 1/4	
Beacon Hotel inc 4s. 1958	914	1136	Lewis Morris Apt Bidg-	0473	
B'way Barciay Inc 2s . 1956	12214	25	1st 4s1951	3714	
B'way & 41st Street—	,/-	20	Lexington Hotel units	551/2	5814
1st leasehold 3s 1944	33	2514	Lincoin Building—	0073	0079
Broadway Motors Bldg-	-	00/2	Income 51/48 w-s1963	70	72
4-6s	69 34	72	Loew's Theatre Rity Corp		12
Brooklyn Fox Corp-	00/2		lst 6s1947	93 5%	9514
381957	1914	1916	London Terrace Apts-	00 78	8078
Chanin Bidg 1st mtge 4s'45	46 1/2			4236	45
Chesebrough Bldg 1st 6s '48	4814		Ludwig Baumann-	44/2	10
Colonade Construction—	20, 2	01/1	1st 5s (Bkiyn) 1947	53 14	
1st 4s (W-s)1948	33 14	2614	1st 5e (L I)	62 14	
Court & Remsen St Off Bld	00 73	3073	Metropolitan Chain Prop-	0473	***
1st 3 1/81950	29 34	3214		98	101
Dorset 1st & fixed 2s_1957	26 1/2	29 14		80	101
Eastern Ambassador	2073	20 73	Metropontan Corp (Can)-	9914	
Hotel units	6	734	681947 Metropol Playhouses Inc—	99 74	
	41			001/	70
Equit Off Bldg deb 5s. 1952		43 1/2	8 f deb 5s1945	6814	70
Deb 5s 1952 legended	39 1/2	42	N Y Athletic Club-	0.77	0711
50 Bway Bidg 1st 3s inc '46	21	29 1	281946	25 1/8	27%
500 Fifth Avenue	20		N Y Majestic Corp-	**	
6 1/2 (stamped 4s) 1949	30		4s with stock stmp1956	16	8
52d & Madison Off Bldg-	4.11		N Y Title & Mtge Co-	*****	
1st leasehold 3s_Jan 1 '52	4136	451/2		f47%	49%
Film Center Bldg 1st 4s '43	4136	4516	51/38 series C-2	1321/8	341/6
40 Wall St Corp 681958	39	41 1/2	51/28 series F-1	150%	523%
42 Bway 1st 6s1939	165	70	51/28 series Q	13934	4136
1400 Broadway Bldg-					
1st 614s stamped1948	39		Olierom Corp v t e	16	736
Fuller Bldg deb 6e 1944	361/		1 Park Avenue		
1st 21/4-4s (w-s)1949	3516		2d mtge 6s1951	43 14	
Graybar Bldg1st ishid 5s'46	71		103 E 57th St 1st 6s1941	11915	23 14
Harriman Bidg 1st 6s. 1951	28 14	31	165 Bway Bidg 1st 51/8 '51	4916	52 14
Hearst Brisbane Prop 6e '42	46	48	Prudence Co-		
Hotel St George 4s1950	45	4736	51/s stamped1961	5814	
Lefcourt Manhattan Bidg			Realty Assoc Sec Corp-		10000
1st 541948	5934		5s income1943	f47	4834

Real Estate Bonds and Title Co. Mortgage Certificates

	Bid 1	Ask	1	Bid	Ask
Rittenhouse Plaza (Phila)			Syracuse Hotel (Syracuse)		
2 1/281955	3834	4216		6834	
Roxy Theatre-					
1st mtge 4s1957	69 14	73	Textile Bldg-		
			1st 4s (w-s)1958	3816	41
Savoy Plaza Corp-			Trinity Bldgs Corp-		-
3.6s with stock 1956	f28	3016		58 16	
Sherneth Corp-			2 Park Ave Bldg 1st 4s 1946	53	56 34
2s with stock1956	16	18			
60 Park Place (Newark)-			Walbridge Bldg (Buffalo)-		
1st 31/s1947	4236		381950	17	
61 Broadway Bldg-		-	Wall & Beaver'St Corp-		
31/s with stock 1950	3434	37	1st 434s W-81951	18	20
616 Madison Ave-			Westinghouse Bldg-	-	
3s with stock 1957	27	31	1st mtge 4s1948	73	

Foreign Stocks, Bonds and Coupons **Inactive Exchanges**

BRAUNL & CO., INC.

Foreign Unlisted Dollar Bonds

	B44	1	1	P4.4	1.
Anhalt 7s to1946	f14	Ask	Hansa SS 6s1939	95	A
ntioquia 8a1948	132		Housing & Real Imp 7s '46	f16	-
rgentine 4 1/2s1948 Bank of Colombia 7% _ 1947	88 1/2		Hungarian Cent Mut 78 '37 Hungarian Itai Bk 7168 '32	f7	-
781948	f25% f25%		Hungarian Discount & Ex-	1,	-
Barranquilla ,8'35-40-46-48 Bavaria 6 1/48 to1945	f22		change Bank 781936	17	
Bavaria 6 %s to1945 Bavarian Palatinite Cons	1151/2		Jugoslavia 5s funding_1956	1511/2	53
Cities 7s to1945	f13		Jugoslavia 2d series 5s. 1956	1511/2	53
Bogota (Colombia) 61/48 '47	1131/2	141/2	Coupons—		1
881945	f1314	1414	Nov 1932 to May 1935	f68 f43	-
30livia (Republic) 8s_1947 7s1958	1314	31/2	Nov 1935 to May 1937 Koholyt 61/81943	116	-
781969	1334			,	-
641940	15	7	Land M Bk Warsaw 8s '41	145	-
Brandenburg Elec 6s1953 Brazil funding 5s1931-51	f16	18	Leipzig O'land Pr 6348 '46 Leipzig Trade Fair 7s_1953	f16 f16	-
Brazil funding scrip	128	1074	Luneberg Power Light &	120	-
Bremen (Germany) 7s_1935	f15		Water 781948	116	-
6s1940	f13		Mannheim & Palat 7s. 1941 Merid onale Elec 7s 1957	116	-
British Hungarian Bank— 71/281962	17		Montevideo scrip	f35	1
Brown Coal Ind Corp-			Munich 78 to 1945	f15	-
6 1/28 1953	117		Munic Bk Hessen 7s to '45	115	-
Buenos Aires scrip Burmeister & Wain 6s. 1940	f43		Municipal Gas & Elec Corp Recklinghausen 7s_1947	f16	
urmeister & wain 08.1940	1110)	Reckingnamen /8_194/	110	-
Caldas (Colombia) 71/s '46	11314	14	Nassau Landbank 61/48 '38	f21	-
Call (Colombia) 7s1947	120	1	Nat Bank Panama-	en=	
Callao (Peru) 7 1/281944 Cauca Valley 7 1/281946	1734 1134	814	(A & B) 6 1/38.1946-1947 (C & D) 6 1/38.1948-1949	f95 f95	-
ceara (Brazil) 881947	113	314	Nat Central Savings Bk of	,	-
central Agric Bank-			Hungary 71/581962	17	-
see German Central Bk			National Hungarian & Ind	17	
Central German Power Madgeburg 6s1934	120		North German Lloyd 6s '47	19935	-
hile Govt 6s assented	115%	16%	461947	58	62
7s assented	11519	1614	Oldenburg-Free State-	115	
hllean Nitrate 5s1968 hty Savings Bank	f54	57	7s to1945 Oberpfals Elec 7s1946	f15	-
Budapest 7s1953	1736		Panama City 6 1/81952	130	-
olombia 4s1946	153	57	Panama 5% serip	132	36
ordoba 7s stamped1937	155	2014		f25	-
Costa Rica funding 5s. '51 Costa Rica Pac Ry 71/8 '49	f19½	25	Coupons 1936-1937 Porto Alegre 7s 1968	135	:
581949	119	21	Protestant Church (Ger-		
undinamarca 6 1/3s1959	11236	13	many) 7s1946 Prov Bk Westphalia 6s '33	f16	-
Portmund Mun Util 6s12'48	110		Prov Bk Westphalia 6s '36 Prov Bk Westphalia 6s '36	f17	-
Duesseldorf 7s to1945	f18		581941	115	:
Duisburg 7% to 1945	1143		Rhine Westph Elec 7% '36	165	
ast Prussian Pow 6s. 1953	116		651941	117	. 7
6 148	f17		Rio de Janeiro 6% 1933 Rom Cath Church 61/8 '46	1614	1 :
uropean Mortgage & In-			R C Church Welfare 7s '46	116	-
vestment 71/81966	f20				
7 1/28 income 1966 78 1967	f20		Salvador 7%	17	-
7s income1967	19		Salvador 7%1957 7s ctfs of deposit_1957	1814	9
7s income1967 armers Nati Mtge 7s_'63	17		48 scrip	15	
rankfurt 7s to 1945 rench Nat Mail 88 6s '52	f15	118%	8s ctfs of deposit_1948	f16 f14	-
erman Atl Cable 781945	f40	118%	Santa Catharina (Brazil)—	,,,,	-
erman Building & Land-			8%	11116	12
bank 61/481948	f17		Santa Fe 7s stamped 1942	60	65
erman Central Bank Agricultural 6s1938	f21		Santander (Colom) 7s_1948 Sao Paulo (Brazil) 6s1943	f16 f6%	17
erman Conversion Office			Saxon Pub Works 781945	1163	
Funding 381946	12735	2814	6 1481951	11615	-
erman scrip	f5	6	Saxon State Mtge 6s 1947 Stem & Halske deb 6s. 2930	f18 f500	550
erman Dawes coupons: Dec 1934 stamped	16		State Mtge Bk Jugoslavia	,000	000
Apr 15 '35 to Apr 15 '38.	112		581956	65	-
erman Young coupons:	1734		2d series 5s1956	65	
Dec 1 '35 stamped June 1 '35 to June '38	19%		Oct 1932 to April 1935	f76	
ray (Austria) 8s1954	120	23	Oct 1935 to April 1937	f53	-
erman defaulted coupons:			Stettin Pub Util 78 1946	116	-
July 1933 to Dec 1933 Jan 1934 to June 1934	f56 f36		Stinnes 7s unstamped_1936 Certificates 4s1936	f80 f68	
July 1934 to Dec 1936	120		7s unstamped1946	160	-
Jan 1937 to Dec 1937	120		Certificates 4s 1946	158	-
Jan 1938 to Dec 1938	121		Toho Fleetrie 7- 1055	1701/2	
reat Britain & Ireland— 481960-1990	9934	100%	Toho Electric 7s1955 Tolima 7s1947	f13	14
uatemala 8s1948	130	100%	Union of Soviet Soc Republ		
			7% gold ruble1943	186 56	91.
anover Hars Water Wks	f16		Uruguay conversion scrip	35 f16	-
	65	7.5	Vesten Elec Ry 7s1947	116	-
6s1957 aiti 6s1953	f16		Wurtemberg 7º to 1945	f15	-
aiti 66					
amburg Electric 6s . 1938					-
amburg Electric 6s . 1938	changes	ble.	Basis price. d Coupon.	Ex-int	er en
amburg Electric 6s . 1938	changes uotatio NewiY	n. w	b Basis price. d Coupon. d When issued. w-s With s orb Exchange. s Ex-liquidati	Ex-int tock.	z E
anti 6s	changes uotatio NewiY ork Sto	n. w ork Cu	b Basis price. d Coupon. e When issued. w-s With s rb Exchange. s Ex-liquidate change.	Ex-int tock. ing div	z E
and the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same state of the same	rouble t	muu, e	b Basis price. d Coupon. e When issued. w-s With s rb Exchange. s Ex-liquidat change. quivalent to 77.4234 grams of	Ex-int tock. ing div	z E

Ouotations on Over-the-Counter Securities—Friday Jan. 27—Concluded

Industrial Stocks and Bonds								
Par		Ask	Par	Bid	Ask			
Alabama Milis Inc	21/6		Norwich Pharmacal5	361/2				
American Arch	3414	371/2	Onio Match Co	834	10			
american Cynamid-			Pan Amer Match Corp25	91/2	103			
5% conv pret10	11%	1174	Pathe Film 7% pref	100	103			
merican Hard Rubber-			Petroleum Conversion 1	.20				
8% eum pref100	89	94	Petroleum Heat & Power. *	21/6				
American Hardware 25	25%		Pilgrim Exploration1	8	91			
mer Maise Products *	1514		Pollak Manufacturing *	11	123			
merican Mfg. 5% pref 100	58	63	Remington Arms com *	314	43			
ndian National Corp *	36	381/2	Seovili Manufacturing 25	221/2	24			
ndian National Corp	17	19	Singer Manufacturing 100	211	216			
rt Metal Construction_10	1/4		Singer Mfg Ltd	334				
Sankers Indus Service A.			Skependoe Beron Corn		43			
Surdines Inc common	51/8	61/6	Skenandoa Rayon Corp*	6%	73			
thie Burl & Quincy 100	43	46	Solar Aircraft1	33/4	45			
chilton Co common 10	23/4		standard Screw20	30 1/2				
Columbia Baking com*	41/2		Stanley Works inc 25	381/4	40			
\$1 cum preferred	15	17	Stromberg-Carison Tel Mfg	41/2	53			
crowell Publishing com	251/2	28	Sylvania Indus Corp	1514	163			
Dennison Mfg class A10	1/2	11/2	Taylor Wharton Iron &		-			
entist's Supply com10	57 26	60	Steel common*	7 %	85			
Devoe & Raynolds B com *	26	30	Tennessee Products*	15%	23			
Dictaphone Corp*	28	32	Time Inc*	1291/2				
Man (Ion) Cruethle 100	27	31	Trico Products Corp	271/8	285			
ixon (Jos) Crucible100	28	31	Tubize Chatilion cum pf.10					
omestic Finance cum pf. *	20	91		75	831			
lougias (W L) Shoe-	00/	21/	United Artists Theat com.	1	13			
Conv prior pref	23/8	31/2	United Piece Dye Works.	1/4	3			
oraper Corp	64	67	Preferred100	31/8	43			
ederal Bake Mhone	43/4	6	Veeder-Root Inc com *	40 3/4	423			
Preferred	18	22	Warren (Northam)-					
	12	15	\$3 eonv preferred	43	461			
oundation Co For shs	234	4	Welch Grape Juice com 5	1314	143			
	31/4	436	7% preferred100	105				
arlock Beaking com	37	39	West Va Pulp & Pap com . *	1134	133			
en Fire Extinguisher	12	13	Preferred100	0434	973			
ood Humor Corp1	4	51/2	West Dairies Inc com v t e 1	94 3/4	15			
Total & Water toom	3	5	\$3 cum preferred	147%	163			
raton & Knight com	33	41 1/2	Wickwire Spencer Steel *	6	7			
Preferred100			Wickwire Spencer Steel					
reat Lakes 88 Co com*	2914	31 1/4	Wilcox & Gibbs com50	8	111			
reat Northern Paper 25	351/4	371/4	WJR The Goodwill Sta5	201/2	223			
larrisburg Steel Corp5	61/8	71/2	Worcester Salt100	43	48			
nterstate Bakeries \$5 pref.	23 3/4	2534	York Ice Machinery	6 %	73			
ildun Mining Corp1	1/4	1/2	7% preferred100	401/2	433			
ing Seeley Corp com 1	73/2	81/2	Bonds-					
anders Frary & Clark 25	251/2	2734	American Tobacco 4s 1951	109				
awrence Portl Cement 100	1414	161/4	Am Wire Fabrics 7s1942	90				
ong Bell Lumber*	101/2	11	Chicago Stock Yds 5s. 1961	99				
\$5 preferred100	451/2	47	Cont'l Roll & Steel Fdy-					
actadden Pub common.	25%	3%	1st conv s f 6s1940	9314	951			
	25	28	Crown Cork & Seal 4 1/48 '48	98	99			
Preferred	32 34	3434		90	99			
arlin Rockwell Corp 1			Crucible Steel of America	071/	001			
cKesson & Robbins 5	1 5/8	1 1/8	4758	971/2	983			
\$3 conv preferred*	11	11%	4 1/48	17134	741			
lerek Co Inc common 1	26	27		1				
6% preferred 100	115	118	Haytian Corp 8s1938	11434	163			
6% preferred 100 lock Judson & Voehringer			Keisey Hayes Wheel Co-					
7% preferred100	98	1061/2	Conv. deb 6s1948	73	76			
uskegon Piston Ring_21/2	10	1134	McKesson & Rob 51/s 1950	61	623			
ational Casket	281/2	321/2	Nat Radiator 5s 1946	f17	20			
Preferred	103	107	N Y Shipbuilding 5s1946	99				
at Caner & Type com	234	3%		10716				
at Paper & Type com*		19%	Scovill Mfg 51/s 1945	50 1/2	54			
5% preferred100	17%		Witherbee Sherman 6s 1963	30 /2	04			
ew Britain Machine*	221/4	24	Woodward Iron-	1041				
ew Haven Clock—			1st 5e1962	1041/4				

Preferred 61/8 100 50 60 2d conv income 5s... 1962 105 109 Chain Store Stocks

Bid	Ask	Par	Bid	Ask
7 85	10	Kobacker Stores	67	75
1 1/2	2		11 1/2	12
			214	5
20	23	61/2 preferred 100	17	22
		Murphy (G C) \$5 pref_100	107	111
100		Reeves (Daniel) pref100	99	
7	101/	United Cigar-Whelan Stores \$5 preferred*	26%	28%
	7 85 1 1/2 2 20	7 85 1½ 2 2 20 23 100	7 10 Kobacker Stores 7% preferred	7 10 Kobacker Stores 7% preferred 100 67 1½ 2 3 616 20 23 20 23 616 20 100 100 100 100 100 100 100 100 100

Water Bonds

	Bid	Ask	1	Bid	Ask
Alabama Wat Serv 5s_1957	991/2	100 16	New Rochelle Water-		
Ashtabula Wat Wks 5s '58	102		5s series B1951	86	91
Atlantic County Wat 5a '58	9914		53481951	89	9214
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	/2		New York Wat Serv 5s '51	94	97
Birmingham Water Wks-			Newport Water Co 5s 1953	100	
5s series C1957	105		Ohio Cities Water 51/49 '53	81	86
5s series B 1954	100 34			106	
5 1/28 series A 1954	104 1/2			100 1/2	102
Butler Water Co 5s1957	105		Ore-Wash Wat Serv 5s 1957	87	91
Calif Water Service 4s 1961	104 1/2	105 1/2	Penna State Water-		
Chester Wat Serv 4 1/28 '58	104 1/2		1st coll trust 41/4s1966	98	99
Citizens Wat Co (Wash)-			Peoria Water Works Co-		
581951	102			100 36	
536s series A 1951	103		1st consol 4s1948	100	
City of New Castle Water			1st consol 551948	99	-
581941	101			103	
			Phila Suburb Wat 4s1965	1081/2	110
City Water (Chattanooga)			Pinelias Water Co 5 1/8. '59	100	
5s series B1954	102		Pittsburgh Sub Wat 5s '58	102	
1st 5s series C 1957	105 1/2		Plainfield Union Wat 5s '61	107	
Community Water Service			Richmond W W Co 5s_1957	10514	
5 1/4 series B 1946	6014	65 1/2	Roch & L Ont Wat 5s. 1938	10016	
6s series A1946	65	70			
Connelisville Water 5s 1939	100		St Joseph Wat 4s ser A. 66 Scranton Gas & Water Co	106	
Consulate Water & Con-			41681958	100	101
Greenwich Water & Gas-	99	102	Scranton-Spring Brook	100	101
5s series A1952	9814		Water Service 5s_1961	77	
5s series B1952	9073		1st & ref 5s A1967	7834	8234
Trunklanton Water			Shenange Val 4s ser B 1961	100	027
Huntington Water— 5s series B1954	10116			70	75
				10	10
681954	103 1		South Pittsburgh Water— 1st mtge 5s1955	10114	
δe1962	104			101 14	
THE STATE COM Se A 180	100		5s series A1960	105	
Illinois Water Serv 5s A '52	102		5s series B1960	99	1003
Indianapolis Water — 1st mtge 3 1/3 1966	105	106 14	Springf City Wat 4s A '56	99	100%
Indianapolis W W Securs-			Terre Haute Water 5s B '56	10134	
581958	94	98	6s series A 1949	103 14	
			Texarkana Wat 1st 5s. 1958	103	
Joplin W W Co 5s1957	105 1/2		Union Water Serv 51/18 '51	10236	
Kokomo W W Co 581958	105		W Va Water Serv 4s1961	103	105
Long Island Wat 5 148_1955	104	106	Western N Y Water Co-		
			5s series B1950	98	
Middlesex Wat Co 5 1/8 '57	107			97	
Monmouth Consol W 58 '56	96	100	1st mtge 5 1/8 1950	100	1
Monongahela Valley Water		200	Westmoreland Water 5s '52	10234	1043
516	102 1/2			104/2	1
Morgantown Water 5s 1965	105 14			101 16	1
Muncie Water Works 5s '65	105 1			105	108
THE WHOLE THE PER THE US OF THE	10072		de series A1949	104 1/2	200
New Jersey Water 5s_1950	1011		W'msport Water 5s1952	103 1/2	1051
TION SCHOOL MARCH OF TAOL	10173		mobore user oo === 1902	100 72	1007

Telephone and Telegraph Stocks

Pari	Bid	Ask	Par ₁	Bid	Ask
Am Dist Teleg (N J) com. *	9814	103 16	New York Mutual Tel. 100	14	
Preferred100	11214				
Bell Telep of Canada 100	166	170	Pac & Atl Telegraph 25	14	16
Bell Telep of Pa pref 100	119	12136	Peninsular Telep com	28	30 14
Cuban Telep 7% pref100	50		Preferred A100	111	113
Emp & Bay State Tel 100	40		Rochester Telephone-		
Franklin Telegraph 100	25		\$6.50 1st pref100	112	
Gen Telep Allied Corp-			So & Atl Telegraph 25	13 14	
\$6 preferred	9614	98	Sou New Eng Telep 100	14814	152
Int Ocean Telegraph 100	59	65			
Mtn States Tel & Tel 100	122	126	Wisconsin Telep 7% pf. 100	116	

Sugar Stocks

Par	Bid	Ask	Par	Bid	Ask
Cupan Atlantic Sugar 7 1/2 Eastern Sugar Assoc 1	734	8	Savannah Sug Ref com1 West Indies Sugar Corp1	321/2	34%
Preferred1	13	15	West Indies Sugar Corp1	334	414

For footnotes see page 5693

General Corporation and Investment News

RAILROAD—PUBLIC UTILITY—INDUSTRIAL—MISCELLANEOUS

NOTE—For mechanical reasons it is not always possible to arrange companies in exact alphabetical order. However, they are always as near alphabetical position as possible.

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT

The following additional registration statements (Nos. 3921 to 3925) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The total involved is approximately \$2,160,000.

Alabama Acceptance Co. (2-3921, Form D-1) of Birmingham, Ala. The reorganization committee consisting of J. W. Ager, et al, have filed a registration statement covering 3,988 shares of \$4 cumulative preferred stock, no par, and 15,076 shares of common stock, no par. In connection with a plan of reorganization proposing the cancellation of dividends in arrears on the preferred stock and reduction of preferred dividends from \$4 to \$2.50 and distributing 1 share of common per each share of preferred held by assenting stockholders. A total of 22,154 shares of common and 3,988.2 shares of new preference stock is to be presently outstanding. Registration statement filed Jan. 19, 1939.

Registration statement filed Jan. 19, 1939.

Bell Aircraft Corp. (2-3922, Form A-2) of Buffalo, N. Y. has filed a registration statement covering 40,000 shares of common stock and 210,000 rights to subscribe to the stock. The rights are to be represented by subscription certificates. The stock will be offered to shareholders on a proparate basis at the rate of one new share for each 5.25 of common held or purchased under the terms of the warrants.

Lawrence D. Bell, President of the company; Ray P. Whitman, Vice-President, and Robert J. Woods, a director, as of Dec. 31, 1938, owned beneficially 45,210 shares of common. They have severally informed the company that during the period prior to the expiration of the subscription certificates, which will be disclosed by an amendment to the registration statement, they may severally sell through G. M.-P. Murphy & Co., as broker, one of the several underwriters, some or all of the subscription certificates which they may become entitled to receive in connection with the offering.

Proceeds from the sale of the shares will be added to its general funds and used for working capital, including the cost of engineering and research, the purchase of raw materials, it is stated. Filed Jan. 20, 1939.

Pennsylvania Telephone Corp. (2-3923, Form A-2) of Erie, Pa, has

Pennsylvania Telephone Corp. (2-3923, Form A-2) of Eric, Pa. has filed a registration statement covering 24,000 shares of \$2.50 cumulative

preferred stock, no-par value. The shares will be offered by a syndicat composed of Bonbright & Co., Inc., Paine, Webber & Co., and Mitchum, Tully & Co. Proceeds from the sale of these shares, together with the proceeds from the sale to General Telephone Corp, the parent company, of 3,000 shares of common at \$50 a share, and treasury funds, will be used to discharge 5% notes owing to General Telephone Corp. in the amount of \$1,350,000. A. A. Culbertson is President of the company. Filed Jan. 20, 1939.

Read Machinery Co., Inc. (2-3924, Form A-1) of Spring Garden, Pa' has filed a registration statement covering a \$300,000 issue of first mortgage 10-year 4½% sinking bonds and 3,000 shares of class A non-voting common stock and an equal number of warrants.

Net proceeds from the sale of the bonds and the common shares will be used to redeem the entire issue of the company's outstanding 4% 5-year cumulative income debentures due 1940 and the balance will be used for current working capital. Stein Bros. & Boyce are underwriters. J. T. Duffy Jr., is President of the company. Filed Jan. 24, 1939.

United States Molybdenum Corp. (2-3925, Form AO-1) of Denver-Colo. has filed a registration statement covering 3,750,000 shares of 10 cent par common stock which is to be offered at 10 cents per share. 2,500,000 shares are offered by the issuer and 1,250,000 shares by the promoters. Issuers part is to be used for payment of debt, development, machinery, equipment, buildings, mill and working capital. No underwriter named. Charles W. Savery is President of the company. Filed Jan. 25, 1939.

The last previous list of registration statements was given in our issue of Jan. 21, page 428.

Abitibi Power & Paper Co., Ltd.—Earnings

Month of December—

**Month of December—

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Adams Express Co.—Listing—

The New York Stock Exchange has authorized the listing of \$4,331,500 additional 10-year 44% debentures, due Aug. 1, 1946, upon official notice of issuance in exchange for collateral trust bonds, making the total amount applied for to date \$9,550,000.

The \$4,331,500 debentures will be offered to the holders of collateral trust 50-year 4% bonds, due March 1, 1948, and collateral trust 4% distribution bonds of 1907, due June 1, 1947, outstanding in the hands of the public in exchange for an equal principal amount of such bonds. The offer will terminate 30 days after the date under which notice of such offer is given to holders of such 4% bonds unless the offer be extended from time to time for a period not to exceed 30 days by any one extension. The debendures will be offered only to such holders and only in exchange for such bonds. The bonds received in exchange may be deposited with the trustees under the respective deeds of trust relating thereto to enable the Association to withdraw securities held by such trustees. No commission or other remuneration will be paid directly or indirectly for soliciting such exchanges.—V. 148, p. 429.

Addressograph-Multigraph Corp.—Div. Date Changed Directors have decided to make dividends payable in the first month following the end of each quarter rather than in the last month of the quarter. Dividends will now be payable in January, April, July and October. Next directors' meeting, at which April dividend action will be considered, will probably be held late in February or early in March.—V. 147, p. 3754.

Aetna Insurance Co. - Morgan Resigns from Board-J. Pierpont Morgan, after 40 years' service, has resigned as director of this company. In leaving he breaks the 120-year representation of the Morgan family on the fire underwriter's board. The company was founded in 1819.—V. 146, p. 899.

Akron Canton & Youngstown Ry.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$179,587	\$136,253	\$210,379	\$179,415
Net from railway	69,801	11,183	82,963	64,874
Net after rents From Jan. 1—	36,396	7,382	47,069	41,122
Gross from railway	1,694,439	2,122,096	2,264,738	1,986,442
Net from railway	413,497	662,707	854,035	651,495
Net after rents	81,566	306,525	483,150	383,048

Alabama Acceptance Corp.—Registers with SEC—See list given on first page of this department

Alabama Great Southern RR.-

JO CLEAR II	****	1001030	
1938	1937	1936	1935
\$614.682	\$475,347	\$543,112	\$430,197
257.723	145.319	143,350	137,088
206,561	122,048	37,773	76,313
6.796.233	7.328.179	6.529.137	5,259,594
1.750.934	1.997.600	1.714.587	932,758
1.414.642	1.252.744	905,801	429,547
	1938 \$614,682 257,723 206,561 6,796,233 1,750,934	\$614,682 257,723 206,561 6,796,233 1,750,934 \$475,347 122,048 7,328,179 1,750,934 1,997,600	1938 1937 1936 \$614.682 \$475.347 \$543.112 257.723 145.319 143.350 206.561 122.048 37.773 6.796.233 7.328.179 6.529.137 1,750.934 1,997.600 1,714.587

Alabama Power Co.—Earnings—

		aning o		
Period End. Dec. 31-	1938-Mon	nth-1937	1938-12 2	Mos.—1937
Oper. expenses & taxes.	\$1,277,684 883,913	\$1,638,218 707,590	9,190,159	8,867,597
Prov. for depreciation	217,690	228,555	2.612,280	2,613,556
Gross income Int. & other fixed chgs	\$626,081 404,874	\$702,072 389,745	\$8,222,066 4,857,160	\$8,707,964 4,821,625
Net income Dividends on pref. stock	\$221,208 195,178	\$312,327 195,178	\$3,364,906 2,342,138	\$3,886,340 2,342,138
Balance	\$26,030	\$117,149	\$1,022,768	\$1,544,202

Allied Kid Co.—Earnings—

Earnings for 6 Months Ended Dec. 31, 1938 \$280,578 \$1.06 Net profit after depreciation and taxes. Earnings per share on 265,372 shares.....

The balance sheet shows total assets of \$5.019,488 on Dec. 31, 1938, of which current assets amounted to \$3,812,991. Current liabilities were \$765,596 and capital and surplus totaled \$4,253,892. Notes payable, which amounted to \$300,000 on June 30, 1938, were entirely eliminated during the six months ended Dec. 31.—V. 148, p. 271.

Allied Mills, Inc. (& Subs.)—Earnings

		/	3 -	
12 Mos. End. Dec. 31-	1938	1937	1936	1935
x Net income	\$986,808	\$1,338,155	\$2,555,239	\$2,136,891
Shares common stock	946,000	946 000	886,888	886,888
Earnings per share	\$1.04	\$1.41	\$2.88	\$2.40
4.0				

x Arter interest, taxes, depreciation, &c., including provision for surtax on undistributed profits.—V. 147, p. 3602.

Alton RR.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$1,298,706	\$1.377.660	\$1,609,147	\$1.283.674
Net from railway		336,268	555,240	386.187
Net after rents		def6,685	285,333	193,210
From Jan. 1—				
Gross from railway	15,403,994	16.886.836	16,417,007	13.965.913
Net from railway		3.971.158	3,906,398	2,295,324
Net after rents	312,863	712,057	777,710	def416,226
-V 147 n 4047				

American European Securities Co.—Annual Report— A statement of income and analysis of surplus for the year ended Dec. 31, 1938, a condensed balance sheet and a list of the securities owned as of that date, showing market value, are given in the advertising pages of this issue.

Income Account for Calendar Years

Gross income: Cash divs. Interest on bonds Other income	1938 z\$ 438,219 137,791	1937 z\$ 523,816 134,798	1936 z\$ 445,358 130,522 335	\$300,762 115,763 708
Total gross income Int. on funded debt	\$576,011 150,850	\$658,614 151,113	\$576,215 151,150	\$417,234 151,150
Int. on accts. payable Expenses Taxes paid & accrued _	37,406 27,047	46,772 19,477	$\frac{31,675}{15,285}$	29,257 7,740
Oper. profit for year Divs. on pref. stock	\$360,707 325,000	\$441,251 400,000	\$378,104 350,000	\$229,079 150,000

z Includes \$5.963 in 1938, \$6,758 in 1937 and \$7,500 in 1936.dividends received in securities, which have been entered on the books of the company in accordance with Federal income tax regulations.

Dec. 31, '38 Dec. 31, '37 Dec. 31, '36 Dec. 31, '35 Cost of investment se curities held........\$14,988,571 \$18,070,725 \$18,056,574 \$18,072,040 Appraised val. of investment securities held... 10,674,531 9,922,242 15,850,561 12,347,019

Excess of cost over appraised value...... \$4,314,041 \$8,148,484 \$2,206,012 \$5,725,021 -V. 147, p. 3903.

American Beverage Corp.—Merger—
Merger of this corporation and the Prendergast-Davies Co., both disbutors of wines and spirits, and the acquisition of control of C. H. Graves Sons, distillers, of Boston, by the merged company was announced on n. 17. The merger was effected through the purchase by Irving Fein-

berg, sole owner of Prendergast-Davies, of 72,000 shares of American Beverage stock from E. H. McCullough, President and founder of the

company.

At a directors' meeting held Jan. 17, it was voted to merge the two companies under the name of the American Beverage Corp. At the same time it was announced that the new firm had acquired 80% of the stock of the

panies under the name of the Accordance of the new company, while Dennis it was announced that the new firm had acquired 80% of the stock of the fraves distillery.

Mr. Feinberg was elected President of the new company, while Dennis J. Killian of American Beverage was elected Vice-President and Treasurer. The combined annual sales of the three companies are expected to approximate \$11,000,000. Prendergast sales last year were \$4,000,000. American Beverage \$3,500,000 and the C. H. Graves company also \$3,500,000.

The merger, it was stated, will make the company the largest distributor of wines and spirits in the metropolitan area.

Until November, 1937, American Beverage was a holding company, holding the common stocks of Carl H. Schulz Corp., Schoneberger & Noble and the Brownie Corp. At that time the three operating subsidiaries were liquidated and the parent company became an operating company. It employs between 350 and 375 employees, and its plant in Brooklyn has about 140,000 square feet of floor space.—V. 147, p. 3301.

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3 Months Ended Nov. 30-	1938	1937	1936
Net sales × Net profit	\$21.817	\$517,557 \$10,538	\$567,842 \$34,215
y Earnings per share	\$0.09	\$0.05	\$0.15

x After depreciation and Federal income taxes, but before undistributed profits surtax provision. y On 231,400 shares of capital stock.—V. 147, p. 3443.

American Furniture Mart Building Co., Inc. - Earns.

D-1-4		rs Ended Nov		all Mos. End
Period—	1938	1937	1936	Nov. 30 '35
Gross revenue	\$1,458,833	\$1,419,839	\$1,259,802	\$1,033,366
Operating and adminis.,		***	Waa 404	
expenses, taxes, &c	586,112	595,994	586,636	440,435
Net oper. income	\$872,720	\$823,845	\$673,166	\$592,931
Int. on funded debt	195,468	207.935	216.167	
Other expenses		9.135	4.973	
Federal income taxes	c47,877	c44,464	10,000	
Net income	\$625,421	\$562.311	\$442,025	\$381,326
Depr. on bldg. & equip	250,000	250,090	250,000	
Amortization reserve	35,435	36,424	44.037	
Miscell deductions	177,804	198,569	206,291	195,113
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Net income	\$162,183	\$77,319	loss\$58,303	lossb\$75.267
Divs. on pref. stock	89,050	107,175		

a American Furniture Mart Bldg, Corp., Jan. 1-Aug. 2. American Furniture Mart Bldg, Co., Inc., Aug. 2-Nov. 30. b Applicable to corporation \$37,905, applicable to company \$37,362. c Includes \$2,234 (\$8,163 in 1937) applicable to prior years and \$469 (\$2,500 in 1937) surtax on undistributed profits for 1937.

Balance Sheet Nov. 30

	1938	1937	1	1938	1937
Assets-	8	8	Liabilities-	8	8
Land, bldg., equip-			1st (closed) mtge	6.523.000	6,816,000
	1.034.044	11,324,403	Other long-term dt.		511,743
Cash.	875,058		Local taxes	97.662	124,993
Accounts rec	83,365		Accrued bond int.	163.075	170,400
Inventories	2,243		Cash in spec'l acct.	27.824	34.696
Cash dep, in spec'l	-,		Acets, payable, &c.	26,940	34,008
account	27.824	34.696	Prov. for Fed. inc.		
Other receivables.		3.860		46.050	37,500
Deferred charges	296,703	330.951	Deferred income	65,564	72.683
		,	Preferred stock	3,562,000	3.572.500
			Common stock	362,480	362,480
			Capital surplus	606.271	582.582
			Earned surplus	348,527	153,145

__12,319,236 12,472,730 Total_____12,319,236 12,472,730 -V. 146, p. 3301.

American Hide & Leather Co.—Earnings-

	0.36-41	- 77 - 1 - 1	0 35-41	- TI - A - A
			-6 Month	3 Enaeu
Period-		Sept. 30 '38	Dec. 31 '38	
x Net profit	\$184.554	\$140,114	\$324,668	oss\$179,486
y Earnings per share		\$0.13	\$0.33	Nil
x After repairs, depre	ciation, reser	rves for expe	nses and Fed	leral income

taxes. y On common stock.-V. 148, p. 429. American Stores Co. - Sales-

Period End. Dec. 31— 1938—Month—1937 1938—12 Mos.—1937 Sales————— \$9,199,281 \$9,295,470 \$109,852,806 \$114,565,593 —V. 147, p. 4047.

American Water Works & Electric Co., Inc. - Weekly Output-

Output of electric energy of the electric properties of American Water Works & Electric Co. for the week ended Jan. 21, 1939, totaled 44,973,000 kwhs., an increase of 10.4% over the output of 40,743,000 kwhs. for the corresponding week of 1938.

Comparative table of weekly output of electric energy for the last five years follows:

American Yvette Co., Inc.—Earnings—

Years End. Aug. 31-	1938	1937	1936	1935
Excess of sales over operating costs Gen. & admin. expenses Depreciation Taxes	\$185,514 60,014 113,663 30,509	\$156,462 76,120 115,212 21,828	\$157,838 81,109 128,057	\$171.017 93,419 131.980
1 dates	30,309	21,020		
Net loss Consolide	\$18,673 ated Balance	\$56,698 Sheet Aug. 31	\$51,328 . 1938	\$54,382

Consolidated Balance Sheet Aug. 31. 1938

Assets—Cash on hand in bank and with department stores, \$27,357; accounts receivable, \$3,916; merchandise and supplies inventories (less reserve for inventory losses of \$74,202), \$29,155; unexpired insurance, \$8,817; miscellaneous receivables, \$4,788; capital assets (less reserve for depreciation of \$630,703), \$290,704; leases, contracts and locations (goodwill), \$450,061; total, \$814,798.

Liabilities—Notes payable, \$3,174; accounts payable, \$19,952; accrued salaries, commissions and expenses, \$47,725; accrued taxes, \$2,076; contractual obligations to stores for department fixtures and improvements (monthly instalments—estimated to be payable within one year), \$52,819; other liabilities, \$174,215; cumulative, convertible preference stock (without par value, 30,450 shares), \$25,000; common stock (\$1 par), \$427,602; capital surplus, \$651,943; deficit, \$589,707; total, \$814,798.—V. 146, p. 271.

Arlington Apartments, Inc., Pittsburgh-Reorg.

Arlington Apartments, Inc., Fittsburgh—Reorg.—
The committee for the protection of the holders of bonds sold through
the F. H. Smith Co. (George E. Roosevelt, chairman, in a notice to depositors of first mortgage 6½% bonds of Arlington Apartments, Inc. states that
the plan of readjustment with respect to this issue of bonds was declared
effective on Jan. 16, 1939.

In accordance with the plan the second mortgage bond upon the property
has been canceled, and the mortage securing the bond has been discharged
of record. All of the stock of the Arlington Corp., the corporation which
holds title to the Arlington Apartments property, has been transferred
from the committee to George E. Roosevelt, B. L. Allen and Charles F.

Armstrong Cork Co.—Interim Dividend-Directors have declared an interim dividend of 25 cents per share on the common stock, payable March 1 to holders of record Feb. 8. A final dividend of 50 cents was paid on Dec. 22, last, and a dividend of 25 cents per share was paid on March 1, 1938. During the year 1937 dividends totaling \$2.50 per share were distributed.—V. 148, p. 272.

Asbestos Corp., Ltd.—To Split Stock—Directors have approved a by-law which will be submitted to stockholders, splitting present common stock, capitalization 4 for 1. A special meeting will be called, to be held coincident with annual meeting in April. There are presently outstanding 149,300 shares of an authorized total of 300,000 no par shares.—V. 147, p. 3004.

Associated Gas & Electric Co.—Federal Court Dismisses

Bankruptcy Action-

Bankruptcy Action—

Judge Alfred C. Coxe, of the U. S. District Court of the Southern District of New York, dismissed Jan. 22 the proceeding brought against the company by three security holders who petitioned for reorganization of the company under Chapter 10 of the National Bankruptcy Act. In granting the company with the company with the company with the company with the company with the security holders of the debt of the company of the company's motion to dismiss the petition on the ground that it had not been filed in good faith, Judge Coxe ruled as follows:

"I am not satisfied that this petition has been filed in good faith. The three petitioners are debenture holders of the debtor owning securities having an aggregate face value of \$7,058.75. No other security holders have appeared in support of the petition. The debtor is currently meeting all of its maturing obligations, and paying the interest promptly on its funded debt. There is no adequate showing that a reorganization is likely to be effected in a proceeding of this character. The corporate structure of the debtor has already been considerably simplified since the institution of the prior proceedings in 1934, and the affidavits indicate that further efforts in that direction are being made. It also appears that the debtor's plan of integration and simplification under the Public Utility Holding Company Act of 1935 was only presented to the Securities and Exchange Commission on Dec. 1, 1938, and that this plan is now under consideration. I do not think, therefore, that any useful purpose will be served by the present proceeding.

"I do not deem it necessary to make any extended comment on the affidavits submitted by the debtor in support of the charge that the proceeding was instigated by Mr. Thompson to harrass the debtor. It will be sufficient for the present purpose merely to say that after a careful reading of the entire record, I am inclined to believe that the charge seems to be substantiated. In any event, there is enough to cast grave sus

"The motion of the debtor to dismiss the petition on the grouns that it has not been filed in good faith is granted."

Weekly Output—
For the week ended Jan. 20, Associated Gas & Electric System reports net electric output of 95,193,489 units (kwh.). This is an increase of 8,656,-252 units, or 10% above production of 86,537,237 units a year ago.—V. 148, p. 430.

Associated Telephone & Telegraph Co.—Dividends—
The board of directors at a meeting held Jan. 20 authorized payment of
dividends of 49 cents per share on the 7% first preferred stock and 42 cents
per share on the 86 first preferred stock, payable on Feb. 15 to holders of
record on Feb. 1. Like amounts were paid on Nov. 15 last.—V. 148,
p. 272

Atchison Topeka & Santa Fe Ry.—Earnings-

[Includes Gulf Colorado & Santa Fe Ry. and Panhandle & Santa Fe Ry.]

Net ry. oper. income. \$1,725,708 \$118,363 \$18,026,118 \$17,077,111 x 1938 and 1937 include \$363,815 and \$333,506, respectively, representing accruals under the Carriers Taxing Act of 1937 and the Unemployment Insurance Acts. y 1938 and 1937 includes \$4,309,945 and \$4,014,060, respectively, representing accruals under the Carriers Taxing Act of 1937 and the Unemployment Insurance Acts. y 1938 and 1937 includes \$4,309,945 and \$4,014,060, respectively, representing accruals under the Carriers Taxing Act of 1937 and the Unemployment Insurance Acts, with a credit in 1937 of \$2,234,364, adjusting accruals under the Railroad Retirement Taxing Act of 1935.—V. 146, p. 4048.

Atlantic Refining Co. (& Subs.)—Earnings— Years End. Dec. 31— 1938 1937 1936 1935 y Net profit— x\$4,317,000 z\$9,935,045 z\$7,342,197 \$3,970,598 Earns. per sh. on com. \$1.40 \$3.51 \$2.59 \$1.49 stock \$1.40 \$3.51 \$2.59 \$1.49 x Preliminary figures. z After interest, depreciation and Federal income taxes. After provision for surtax on undistributed profits of \$3,200 in 1937 and \$3,100 in 1936.—V. 148, p. 272. \$3.51 \$2.59

Austin, Nichols & Co., Inc. - Earnings-

8 Mos. End. Dec. 31—Gross profit on sales Sell. & gen. expenses	1938 \$1,507,877 1,544,331	\$1,623,447 1,557,304	1936 \$1,680,486 1,460,238	1935 \$1,451,589 1,306,962
Profit_Other income, net Depreciation Interest, net Federal taxes	$\begin{array}{c} Cr21 \\ 13,200 \\ 46,854 \end{array}$	\$66,144 Cr4,312 13,200 47,494	\$220,248 Dr2,144 12,000 30,310 x27,500	\$144,627 Dr2,058 24,600 16,463 15,000
Net profita Earnings per share	loss\$96,488 Nil	y\$9,762 \$0.30	\$148,294 \$5.19	\$86,506 \$3.03

a On \$5 cum. prior pref. class A stock, no par. x Except surtax on undistributed profits. y Before provision for Federal income taxes.—V. 148, p. 125.

Atlas Brewing Co.—To Reorganize—
Stockholders have approved the plan for the company's reorganization, Harry M. Birsner, trustee, announced on Jan. 21. The reorganization plan will be submitted to Federal Judge Charles E. Woodward for final approval on Feb. 19, Mr. Birsner said.—V. 145, p. 2381.

Backstay Welt Co. (& Subs.) - Earnings

Consolidated Statement of Earnings for Fiscal Year Ended Sept. Net sales	30, 1938 \$802,842 x707,138
Gross profit Selling, delivery, administrative and general	\$95,706 149,999
Operating loss	\$54,294 10,864
Net lossFederal income tax (on income of subsidiaries)	\$43,430 664
Net loss Dividends paid	\$44,094 24,393

x Includes \$12,589 for depreciation.

Consolidated Balance Sheet Sept. 30, 1938

Assets—Cash, \$241,781; trade receivables, \$98,149; inventories, \$190,112; investments, \$54,737; deferred charges and prepaid expenses, \$5,773; land, buildings and equipment at cost (less reserves for depreciation of \$116,336), \$189,705; patents—at cost (less reserve for depreciation of \$45,656), \$26,919; Goodwill—nominal value, \$1; employees notes and accounts (less reserve for losses of \$1,474), \$1,525; total, \$808,702.

Liabilities—Accounts payable—trade, \$52,930; accounts payable—officers, \$2,200; accounts payable—customer's credits, \$311; accrued payrolls, taxes and credits, \$15,555; accrued Federal income taxes, \$664; capital stock (81,311 shares no par), \$406,555; capital surplus (paid in at date of organization, \$136,184; less premium on treasury stock reacquired, \$1,732), \$134,451; earned surplus, \$196,035; total, \$808,702.—V. 146, p. 1866.

Baldwin Locomotive Works-March 1 Interest to Be

Paid in Preferred Stock—
The directors at a meeting held Jan. 26 voted to pay coupons due March 1, 1939, on the company's refunding mortgage bonds, 6% convertible series due 1950, in preferred stock of the company in lieu of cash. For each \$30 coupon on the \$6,470,900 principal amount of these bonds issued and reserved for issuance pursuant to the company's plan of reorganization, one share of 7% cumulative \$30 par value preferred stock will be issued. Dividends on this stock will accumulate from March 1, 1939.

The directors also declared the regular semi-annual dividend of \$1.05 per share on the 51,767.2 shares of 7% cumulative \$30 par value preferred stock heretofore issued and reserved for issuance in exchange for coupons falling due Sept. 1, 1938 and prior thereto on the company's coascildated mortgage bonds and refunding mortgage bonds, pursuant to the company's plan of reorganization. This dividend will be payable on March 1, 1939 to holders of such preferred stock of record at the close of business on Feb. 18, 1939, and thereafter to the persons receiving such preferred stock in exchange for the said coupons at the time of such exchange.

New Vice-President—

New Vice-President-

The directors also announced that William H. Winterrowd was elected Vice-President in Charge of Operations, with headquarters at Eddystone. He will join the company's staff and take over the duties of his effice on of about Feb. 15.—V. 147, p. 3904.

Baltimore & Ohio RR.—Petition for Receivership Denied—A petition for the appointment of a receiver for the road was denied Jan. 24 by Federal Judge Murray J. Hulbert.

At the same time, the court turned down pleas from the same plaintiff for the removal of Central Hanover Bank & Trust Co. as trustee of the railroad's refunding and general mortgage, for an injunction restraining the trustee from disposing of securities under the indenture and for the appointment of a receiver for the collateral held by the trustee under the indenture. The action of the court came immediately after the plaintiff, Oscar Getz, Chicago, had entered a motion withdrawing his petitions. As Leo S. Samuels, representing the plaintiff, was about to confer with representatives of the B. & O. to ascertain their attitude toward a withdrawal, Judge Hulbert interrupted to deny the withdrawal motion without prejudice. Early in the proceedings, Mr. Samuels declared that he did not propose to press at this time the request for the appointment of a receivership for the railroad; but wished the maintenance of the status quo, so far as the other points of the suit were concerned, pending determination of the issues by trial.

Counsel for the railroad, W. D. Whitney, of Cravath de Gersteff, Swaine

points of the suit were concerned, pending determination of the issues by trial.

Counsel for the railroad, W. D. Whitney, of Cravath de Gerstoff, Swaine & Wood, and A. M. Lewis, of Larkin, Rathbone & Perry, counsel for Central Hanover, asserted that the complaint was replete with errors and mistatements and that "every charge is false without the slightest foundation in fact." The plaintiff had charged that provisions of the indenture had been violated, that \$174,088,555 of securities pledged or assigned under the indenture were missing and that refunding and mortgage bonds had been sold illegally. A charge in the complaint that the refunding and general mortgage had been executed without the necessary consent of stockholders was retracted in court.

Counsel for Central Hanover contended that counsel for Mr. Getz had made no effort to ascertain the facts as to substitution and cancellation of collateral. The fact that one of the defendants named in the suit, James N. Wallace, had died in 1919 was taken as illustration of a lack of care in determination of the facts, counsel for the railroad said, and is a "neat reflection on the case."

At one point in the hearing, counsel for the plaintiff suggested the case be referred to a special master, but the court declared this was impossible until an issue in the proceedings had been made.

Judge Hulbert pressed repeatedly for illustrations of wrong-doing on the part of the railroad, or the trustee, declaring that before he could grant the extraordinary relief requested. "it must reasonably appear that the complaint will succeed."

Earnings for December and 12 months Ended Dec. 31.

Earnings for December and 12 months Ended Dec. 31.

Period End. Dec. 31-	1938-Mon	nth-1937	1938—12 M	
Freight revenues	\$10,303,390	\$9,806,035	\$115426,378	\$147212,330
Passenger revenues	1.000.129	1.081.678	10.561,495	11,918,601
Mail revenues	299,476	321.708	3.089.654	3.225,200
Express revenues	136,472	135,492		
All other oper. revenues.	358,843	379,502		
Railway oper.revenues	\$12,098,310	\$11,724,415	\$134722.330	\$169436,436
Maint, of way & struc	986.253	972.061	12.231.721	16.947,206
Maintenance of equip	2,666,961	3.029.542		
Traffic expenses	359.122	402,251	4.444.050	
Transportation-rail line_	4.705.248			
Miscellaneous operations	114,014	146,203	1.440.234	1.769.678
General expenses	499,770	449.781	5.114.367	
Transport. for investm't	100,110	Cr129	Cr21,806	
Net rev. from ry. oper.	\$2,766,942	\$1.810.842	\$29,738,309	\$49,576,920
Railway tax accruals	799.571	794.484	10.412.774	10.918.554
Equipment rents, net	100.753			
Joint facility rents, net.	126.947			
Joint lacing rents, net_	120,947	218,522	1,896,503	2,120,798
Net ry oner income	\$1 739 671	8701 976	\$14 951 704	\$24 009 625

Net ry. oper. income. \$1,739,671 \$701,976 \$14,851,794 \$24,908,625 -V. 148, p. 431.

(L.) Bamberger & Co.—New Officials—
George P. Slockbower, Advertising Manager, and William B. Gorman, Comptroller, have been named Executive Vice-Presidents of the company, it was announced on Jan. 21 by William J. Wells, President. The title of publicity director has been abolished.—V. 146, p. 743; V. 142, p. 1278.

Barnsdall Refining Corp.—President Resigns—
Edwin B. Reeser, President of the corporation, an affiliate of the Barnsdall Oil Co., has resigned and he will be succeeded by Oscar L. Cordell. Reeser will continue as President of the Barnsdall Oil Co.

The Barnsdall Refining Corp. was incorporated in 1935 and the refining and marketing facilities of Barnsdall Oil were segregated into it.—V. 142, p. 1629.

Baltimore Transit Co.—Earnings-

Period End. Dec. 31— Operating revenues Operating expenses		*1,055,540 871,877	1938—12 M \$11,583,496	
Net oper. revenues	\$191,696	\$183,663	\$1,667,318	\$1,928,942
	92,880	97,565	1,058,802	1,148,216
Operating income	\$98,816	\$86,098	\$608,517	\$780,726
Non-operating income	1,940	1,717	21,885	22,700
Gross income	\$100,756	\$87,815	\$630,402	\$803,426
Fixed charges	6,350	6,293	68,527	81,893
Net income	\$94,407	\$81,523	\$561,875	\$721,533
Interest declared on serie	s A 4% and	5% debs	588,103	705,933
Remainder Notes—(1) Interest of	\$588,103 d	eclared and	def\$26,228 paid on serie	\$15,600 s A 4% and

Notes—(1) interest of \$558,103 declared and paid on series A 4% and 5% debentures includes the prior unpaid interest of \$117,623 for the six months' period ended Dec. 31, 1935.

(2) The deficiency thus caused in the 1938 income account by the charge of this interest for a prior period, will, when transferred to general profit and loss (surplus), reduce the net profit in that account to \$130,381 before other possible closing adjustments for the year.—V. 147, p. 3756.

Bangor & Aroostook RR.—Earnings-

		The same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the sa		
Period End. Dec. 31—	1938—Mon	th—1937	1938—12 A	#6,185,676
Gross operating revenues	\$484.047	\$560,291	\$5,615,878	
Oper. exps. (incl. maint. and depreciation)	258,146	348,409	4,135,508	4,100,561
Net rev. from oper	\$225,901	\$211,882	\$1,480,370	\$2,085,115
Tax accruals	59,385	45,824	565,356	×547,705
Operating income	\$166,516	\$166,058	\$915,014	\$1,537,410
	19,353	19,685	103,650	44,268
Gross income	\$185,869	\$185,743	\$1,018,664	\$1,581,678
Interest on funded debt_	63,081	59,516	744,885	711,141
Other deductions	12,877	3,261	34,810	25 313
Mad Imaama	0100 011	9100 000	2000 000	0045 004

Net income.....\$109,911 \$122,966 \$238,969 \$845,224 x Tax accruals for 1937 include adjustment account repeal of Excise ax Act of 1935 (pension tax), credit to cancel accruals in 1936, \$64,988.—147, p. 3904.

(Ludwig) Baumann & Co.-Admitted to Listing and Registration-

The company's voting trust certificates issued under voting trust agreement dated May 1, 1933, expiring May 1, 1943, representing convertible 7% cumulative 1st pref. stock, par \$100, have been admitted to listing and registration on the New York Curb Exchange.—V. 148, p. 431.

Belding Heminway Co.—Larger Dividend—
Directors have declared a dividend of 17½ cents per share on the common stock, no par value, payable Feb. 15 to holders of record Jan. 30. This compares with 12½ cents paid in each of the three preceding quarters, and previously regular quarterly dividends of 25 cents per share were distributed. See V. 144, p. 1774, for detailed record of previous payments.—V. 147, p. 3447.

Bell Aircraft Corp.—Registers with SEC— See list given on first page of this department.—V. 148, p. 431.

Bell Telephone Co. of Canada—New Director—
Paul A. McFarlane of Montreal, Vice-President in charge of operations was elected to the board of directors at their meeting held Jan. 25. Mr. McFarlane succeeds the late Kenneth J. Dunstan, deceased.—V. 148 p.431.

Bellanca Aircraft Corp.—Suit—
W. S. Kies & Co. of New York and Haskell, Scott & Jennings, Inc., of Illinois, filed suit on Jan. 24 in United States District Court against this company and G. M. Bellanca, its President, seeking damages of \$450,000.
The suit alleges that Mr. Bellanca agreed to register with the Securities and Exchange Commission 100,000 shares of unissued stock of which 5,000 shares would be sold to plaintiffs at \$7.50 a share. It is charged that the company does not intend to fulfil its agreement but is ready to sell to a third party.—V. 148, p. 273.

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Beneficial Industrial Loan Corp.—Listing—
The New York Stock Exchange has authorized the listing of 150,000 shares of prior preference stock \$2.50 dividend series of 1938 (no par). V. 148, p. 125.

Berland Shoe Stores, Inc.—Extra Dividend—
Directors have declared an extra dividend of 12½ cents per share on the common stock, payable Jan. 25 to holders of record Jan. 20. An initial optional dividend of \$1.25 per share was paid on Jan. 25, 1937.—V. 144.

Bethlehem Steel Corp.—Preliminary Report for 1938— The preliminary report of the results of the businesses and operations of the corporation and its subsidiary companies for the fourth quarter of 1938, comparing with 1937, follows:

Consolidated Income Statement

Period End. Dec. 31— 1938—3 Mos.—1937 1938—12 Mos.—1937 a Total net oper. & other inc. (corp. & subs.)... \$9.593,971 \$10.191,711 \$28,879,414 \$54,956,929 Int. & other charges... 1,774,698 1,916,295 7,127,608 6,966,417 Balance \$7.819.273 \$8.275,416 \$21,751,806 \$47,990,512 b Prov. for depl. & depr. 4,161,113 4,022,087 16,501,567 16,170,916

Boston & Providence RR.—Loses Plea for Autonomy— The road lost Jan. 17 its contention that the New Haven system in or right to administer and supervise its affairs when Judge Carroll Hincks of the U.S. District Court ruled it invalid.

The petitioning line, a leased branch of the Old Colony RR., subsidiary of the New Haven, challenged the jurisdiction of the New Haven system after the Old Colony had rejected its lease with a new lease, which was submitted to it by the Boston & Providence, alleging that the act of cancellation removed the system from authority over the Boston & Providence. The Boston & Providence petition was dismissed, Judge Hincks holding that when the New Haven System filed its reorganization proceedings under Section 77 of the Bankruptcy Act its trustees recieved power over the entire consolidated line, including every subsidiary, and that, because the Boston & Providence was leased by the Old Colony, its properties were a part of the estate of the system.

Judge Hincks granted time to the Boston & Providence trustees, until Jan. 30, to file objections or appeals from the ruling.—V. 147, p. 2523.

Bliss & Laughlin, Inc.—Earnings-

Years Ended Dec. 31— Gross profit on sales. Selling, shipping and general expenses Depreciation	1938 \$746,487 614,093 65,800	\$1,905,513 1,011,658 91,474	\$1,740,3 7 4 821,203 86,045
Operating profit Miscellaneous additions	\$66,593 Dr5,723	\$802,381 5,181	\$833,127 5,419
Total income		\$807,562	\$838,546 23,334 1,519
nant bonds		y147,460	246 636 y 145,226
Net profit Earned surplus Jan. 1 Adjustment of fixed assets, &c	\$52,062 1,269,277 59,255	\$659,881 1,105,303	\$667,583 898,205 58,589
Total	18,563	\$1,765,184 21,200 474,707	\$1,624,377 20,361 437,465 28,980 23,385 8,883
Balance Dec. 31 Shares common stock Earnings per share x After dividends paid on 5% pre	\$0.19	\$1,269,277 173,955 \$3.67	\$1,105,303 164,384 *\$3.94

x After dividends paid on 5% preferred stock issued during the year. y Provision for Federal income and excess profits taxes and surtax on undistributed profits. z Provision for Federal income tax.

Balance Sheet Dec. 31, 1938

Balance Sheet Dec. 31, 1938

Assets—Cash, \$675,340; accounts receivable, \$405,667; inventories, \$722,-918; cash surrender value—life insurance policies, \$56,713; other assets and deferred charges, \$32,386; fixed assets (less reserve for depreciation of \$1,100,899), \$1,223,060; total, \$3,116,086.

Lubilities—Accounts payable, \$126,441; accruals, \$40,919; special reserve for workmen's compensation insurance, \$7,500; 5% cumulative preferred stock (par value \$30), \$371,250; common stock (par value \$5), \$870,025; earned surplus, \$1,249,288; paid-in surplus, \$450,663; total, \$3,116,086.—V. 147, p. 3756.

\$3,116,086.—V. 147, p. 3756.

Boston Revere Beach & Lynn RR.—Hopes to Save Road
In his report to Federal Judge Brewster, Boston, Referee Arthur Black, sitting as master, stated that he is opposed to forcing labor to bear the whole cost of continuing the road in operation for one year pending reorganization.

The road some time ago petitioned the Court for leave to reduce the wages of its employees 12%, which would mean a saving of \$45,000, to meet depreciation and interest charges. Referee Black stated that he is opposed to granting this petition and recommended in its place that this sum be raised by the bondholders, the Town of Winthrop and the employees of the railroad on the basis of \$15,000 from each group.

According to Mr. Black, the Town of Winthrop has already authorized its transportation committee to secure the necessary permission from the Legislature for a direct subsidy of \$15,000 to the road, and representatives of the first and second mortgage bondholders have agreed to raise their portion. Representatives of labor agree to cooperate as follows: The employees who did not receive the 5% increase last April would be given this increase and then all employees would be assessed 3½% of their wages over the next 12 months, thus providing \$15,000, being their share of the necessary amount to keep the road in operation.—V. 147, p. 1028.

Brager-Eisenberg, Inc.—To Pay \$1.60 Dividend—

Brager-Eisenberg, Inc.—To Pay \$1.60 Dividend—
Directors have declared a dividend of \$1.60 per share on the common stock, payable Jan. 30 to holders of record Jan. 24. A dividend of \$2 per share in cash and \$3 in subordinated notes was paid on Jan. 24, 1938.—V. 147, p. 3448.

Brewing Corp. of America—New Director— Stockholders elected Paul L. Creighton of Cleveland a director and elected other directors at the recent annual meeting.—V. 148, p. 125.

Broadway Department Stores, Inc. - Earnings-

Years Ended Oct. 31— 1938 1937 1936 1935 Sales\$15,710,056 \$17,061,541 \$16,376,751 \$15,072,718 a Sales
Cost of goods sold, sell'g
oper. & admin. exps.,
less miscell, earns...
Deprec'n and amortiz'n.
Int. on debentures...
Int. on instalment notes,
b Int. on investments &
instalments accounts.
Extraordinary alteration
expenses... $\substack{16,158,228\\289,675\\48,315}$ $\begin{array}{cccc} 15,512,757 & 14,424,686 \\ 325,088 & 319,599 \\ 100,311 & 106,057 \end{array}$ $\substack{15,208,236 \\ 289,954}$ Cr40,768 Cr51,392 Cr43,172 Cr37,616 Prov. for Federal tax... 42,767 87,000 69,000 \$214,262 751,370 c12,889 \$529,714 1,094,241 **e**2,215 \$412,766 835,090 d15,037 Profit for year..... Previous surplus..... Miscelaneous credits... \$160,638 1,074,598 \$1,626,170 61,266 \$1,262,893 168,653 \$978,521 143,430

Total surplus \$1,235,236
Divs. on 7% 1st pref. stk
Divs. on 5% cum. conv.
preferred stock 175,000
Divs. on common stock 35,328
Miscell. deduction 35,328 247,297 f140,925 Balance per bal. sheet \$1,024,908 \$1,074,598 \$1,094,241 Balance per bal. sheet \$1,024,908 \$1,074,598 \$1,094,241 \$835,090 a Including sales of leased departments. b Less \$975 in 1938, \$634 in 1937, \$2,512 in 1936 and \$1,099 in 1935 for miscellaneous interest paid. c Discount on debentures retired, and \$4,301 transferred from reserve for premiums. d Discount on debentures and first preferred stock retired, and \$11,585 in 1936 and \$8,855 in 1934 transferred from reserve for premiums. c Transferred from reserve for premiums. c Transferred from reserve for premiums on 7% cumulative first preferred stock. f Expenses in connection with the issuance of 5% cumulative preferred stock and additional common stock including commissions to underwriters of \$100,483.

Balance Sheet Oct. 31, 1938

Assets—Cash, \$458,061; accounts receivable (less reserve for doubtful accounts of \$80,000), \$1,705,493; inventories, \$2,742,565; capital assets (less reserve for depreciation, \$2,469,551), \$2,494,527; expenditures on extension to Hollywood store building and fixtures (estimated additional cost to complete \$200,000), \$552,493; Hollywood store leasehold, less amortization, \$178,400; miscellaneous assets, \$85,882; deferred charges, \$151,524; total, \$8,368,947.

Liabilities—Accounts payable \$958,394; accrued salaries, wages, general taxes and other expenses, \$230,061; reserve for Federal income tax, \$25,000; 5% cumulative convertible preferred stock (par \$100), \$3,500,000; common stock (176,641 shares, no par), \$2,630,584; earned surplus, \$1,024,908; total, \$8,368,947.—V. 146, p. 904.

Burlington Mills Corp.—To Vote on Stock Increase—
Stockholders at a special meeting on Feb. 6 will vote on a proposed increase in authorized capital stock from 600,000 shares of \$1 par value to 700,000 shares of \$1 par value.—V. 148, p. 433.

Boston Wharf Co. - Earnings-

Year Ended Dec. 31— Rental account Other income Interest account	1938 \$675,215 107 12,175	1937 \$638,764 641 13,783	1936 \$616,873 8,321 14,575	1935 \$672,051 8,094 20,830
Total credits Expense account Advertising account Taxes paid Ins. prem. and int. acct	\$687,497 75,849 1,044 198,860 77,242	\$653,188 66,014 179,139 80,429	\$639,769 76,120 6,075 165,061 82,106	\$700,975 73,087 2,904 146,909 83,174
Legal services Bad and doubtful accts., &c., charged off Repairs and renewals Building demolished Deprec. & obsolesc. fund	576 43,575 3,985 1,045 196,656	5,301 4,379 229 195,418	5,132 4,320 193,130	4,386 4,849 192,540
Net profit Dividends paid Rate	88,666 90,000 (1½%)	\$122,278 120,000 (2%)	\$107,825 120,000 (2%)	\$193,124 180,000 (3%)
Balance, deficit Earns, per sh. on 60,000 shs. capital stock	\$1,334 \$1.48	sur\$2,278 \$2.04	\$12,175 \$1.80	sur\$13,124 \$3.22
Ba	lance Sheet	Dec. 31, 1938		

Balance Sheet Dec. 31, 1938

Assets—Land, \$3,394,027; buildings, party walls, equipment (less reserves for depreciation and obsolescence, \$3,329,459), \$3,518,614; improvements under way, \$9,810; cash, \$599,417; accounts receivable, \$88,079; prepaid items, \$18,474; stock, N. Y. N. H. & H. RR. Co., 1,800 shares common at \$1,900 shares preferred at \$4,\$5,400; U. S. Government bonds, \$328,313; miscellaneous securities, \$6,359; total, \$7,968,503.

Liabitities—Capital stock, \$6,000,000; first mortgage bonds outstanding, \$1,696,000; bond interest accrued, \$16,960; rents and taxes paid in advance, \$23,501; reserve for State and Federal taxes, \$25,500; social security taxes accrued, \$952; insurance recovery unused, \$199; surplus, \$205,292; total, \$7,968,503.—V. 147, p. 3152.

Building Products Ltd.—Earnings—

Calendar Years— Net operating profit Interest on investments Profit on investments Recovery of deprec_prev_	1938	1937	1936	1935
	\$637,432	\$546,651	\$372,728	\$207,233
	20,997	31,806	38,059	46,604
	1,182	9,468	38,618	22,310
prov. on props. sold during year				24,763
Total income	\$659,612	\$587,925	\$449,405	\$300,910
Prov. for depreciation	59,619	54,000	43,469	44,464
Trans. to conting. res	7,356	8,453	8,453	8,453
Legal fees	2,467	2,177	1,379	1,560
Salaries and bonuses paid to executive officers Directors fees Prov. for Dominion and	$\frac{84,541}{3,260}$	$82,947 \\ 3,320$	$\frac{75,100}{3,260}$	$\frac{66,578}{2,080}$
Provincial income tax. Other deductions	86,539 x 41,836	74,043	46.625	24,618
Net profitCommon dividends	\$373,994	\$362,985	\$271,119	\$153,158
	314,200	296,073	235,650	151,057
Balance, surplus	\$59,794	\$66,912	\$35,469	\$2,101
x Consists of \$5,163 for	expenses in	connection	with the recl	assification

and subdivision of the company's shares and \$36,672 for loss of assets at Portneuf due to floods.

Balance Sheet Dec. 31, 1938

Balance Sheet Dec. 31, 1938

Assets—Inventories, \$510,217; trade accounts receivable (less bad debt reserve), \$257,300; other accounts receivable, \$12,196; Dominion Govt. bonds at cost (less reserve), \$934,704; cash in bank and on hand, \$416,145; insurance unexpired and taxes prepaid, &c., \$9,431; land, buildings, &c. (less, reserve for deprec. of \$941,709), \$695,803; total, \$2,835,796.

Liabilities—Accounts payable and accrued liabilities, \$114,952; provision for Dominion, Provincial and other taxes, \$88,285; reserve for contingencies, \$225,492; capital (represented by 483,384 shares no par), \$1,483,110; earned surplus, \$923,958; total, \$2,835,796.—V. 147, p. 3905.

Buzzards Bay Gas Co.—Merger Approved—
Consolidation of this company and the Barnstable County Gas Co. was approved by the Massachusetts Public Utilities Commission.

It authorized the Buzzards Bay concern to issue 2,800 shares of new capital stock at \$25 a share par value for the purpose of acquiring all assets of the Barnstable concern.—V. 133, p. 477.

(A. M.) Byers Co.—Earnings

Years End. Sept. 30—Sales (net)—Cost of sales	1938 4 \$4,243,738 3,387,702	1937 \$5,885,579 4,410,497	c1936 \$4,661,274 3,623,381	\$2,919,137 2,336,141
Gross mfg. profit Other income	\$856,036 36,187	\$1,475,082 33,096	\$1,037,893 32,575	\$582,996 6,211
Total incomeAdm., gen. & sell. exp Prov. for deprec., &c Amortization of patents_	\$892,223 720,227 478,836 90,909	\$1,508,178 681,385 514,145 90,909	\$1,070,468 652,909 507,541 90,909	\$589,207 602,329 505,234 90,909
Int. on notes payable Special chargesIdle plant exp. (net)	209.011	6,468 4,002 64,440	11,096 92,178	20,640 185,847
Prov. for contingencies. Prov. for Fed. & Pa. income taxes.		20,000	92,176	100,047
a Orient Coal & Coke Co. charges		33,000	46,628	53,793
Net loss Previous deficit Miscellaneous debits	\$606,760 1,688,404	prof\$93,223 1,108,407 833,533	\$330,793 786,081 48,374	\$869,545 sur51,415 4,634
Total deficit Miscellaneous credits	\$2,295,164	\$1,848,717 160,313	\$1,165,248 56,842	\$822,764 36,683

Profit & loss deficit ... \$2,295,164 d\$1,688,404 \$1,108,407 a Idle plant expenses, net (excluding depreciation and depletion), 1936, \$16,053, and 1935, \$21,845; and depreciation and depletion, 1936, \$30,-574, and 1935, \$31,948. c Consolidated statements, including Orient Coal & Coke Co. d Before charges in respect of preferred dividends and interest in arrears, totaling \$127,220, charged to paid-in surplus in accordance with resolutions of the board of directors.

		valance Sn	eet Sept. 30		
	1938	1937	1	1938	1937
Assets-	8	8	Liabilities—	8	8
r Land, bldgs., ma-			7% pref. stock	6,307,300	6,307,300
chin'y & equip	12,321,068	13,782,652	y Common stock	2,666,350	2,666,350
Goodwill			Cap, surp, arising		
Inventories	1.834.017	2.244,536	from revalua'n of		
Due from officers			capital assets		1,098,368
and employees		2,682	Accounts payable.	243,336	104,294
Investments	9.001	9,001	Accr. gen, tax and		
a Inv. in & advs. to		-	expenses	105,906	90,161
Orient Coal &			Wages payable	24,309	22,883
Coke Co	1	1	Reserves		129,949
Accts. & notes rec.	532,162	426,080	Deficit	2,295,164	1,688,404
Cash in banks, &c.	412,541	151,815	bPaid-in surplus	8,898,510	8,898,510
Patents	113,636	204,545	Treasury stock	Dr776,192	Dr776,192
Deferred charges	38,796	31,907	A STATE OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PAR	2011	

Total _____15,261,223 16,853,219 Total _____15,261,223 16,853,219 x After deducting reserve for depreciation and depletion of \$5,320,316 in 1938 and \$4,275,788 in 1937. y Represented by 266,635 shares of no par value, including treasury stock. a Investment in and advances to Orient Coal & Coke Co., a wholly-owned subsidiary, \$1,821,196, less adjustment to reduce to nominal value, \$1,821,195; balance, \$1. b After deducting \$172,220 payment on account of cumulative dividends in arrears on preferred stock representing dividends originally due May 1, 1933, and Aug. 1, 1933, amounting in each case to \$1.25 per share, and interest at 5% per annum from date dividends were payable to date of payment, Sept. 30, 1937. In accordance with resolutions of the board of directors, the dividends on the preferred stock, together with interest thereon, amounting to \$172,220, have been charged to paid-in surplus.—V. 147, p. 3448.

California Art Tile Corp.—Earnings-

Years Ended Sept. 30— Net sales Cost of sales	1938 \$171,869 114,602	1937 \$213,492 140,281
Gross profit	\$57,267 35,533	\$73,211 24,270
Profit	\$21,735 617	\$48,940 1,159
Total income Discounts allowed Allowance for bad debts Income and franchise taxes	\$22,351 2,183 2,207 3,868	\$50,100 2,741 1,000 8,489
Net profit	\$14,094 12,000	\$37,870 44,000

Balance Sheet Sept. 30, 1938

Balance Sheet Sept. 30, 1938

Assets—Cash, \$21,010; accounts receivable, \$31,296 (less allowance for doubtful accounts \$5,832), \$25,464; inventory, \$64,799; land, buildings, machinery and equipment, \$242,281 (less allowance for depreciation \$120,048), \$122,233; deferred expense, \$2,422; total, \$235,928.

Liabilities—Accounts payable and accrued liabilities, \$10,841; income and franchise taxes accrued or reserved for, \$3,868; capital stock (represented by 16,000 shares class A stock and 12,800 shares class B stock, both of no par value), \$203,153; earned surplus since Sept. 30, 1935, \$18,065; total, \$235,928.—V. 147. p. 3304.

California Consumers Corp.—Earnings—

Earnings for the Tear Ended Sept	. 30 (Incl.	Wholly Own	ed Subs.)
RevenuesCosts and expenses (excl. deprec.)	\$1,400,466 1,282,830	1937 \$1,500,460 1,334,711	\$1,551,483 1,311,813
Profit_ Other income	\$117,636 55,436	\$165,749 59,936	\$239,669 46,254
Total income	\$173,072 4,375 1,542	\$225,686 3,852 1,503	\$285,923 4,841 1,487
Co. (50% owned) Expense of removing capital assets	1,348	918	1,278
sold or scrapped	162,354	3,160 159,107	1,336 154,733 3,955
Bond interest—3% fixed interest—— Provision for Federal income taxes—	104,098	104,692	87,413 2,800
Loss for year	\$100,856	\$47,547	prof\$28,080

Consolidated Balance Sheet Sept. 30, 1938

Consolidated Balance Sheet Sept. 30, 1938

Assets—Cash in banks and on hand, \$287,237; notes and accounts receivable, \$429,442 (less reserve for doubtful items, \$37,924), \$391,518; inventories, \$204,379; investments, deposits and other assets, \$245,700; land, buildings, and equipment, \$3,441,860 (less reserves for depreciation, \$465,970), \$2,975,890; Jefferson Ice Co. rights in Ice industry equalization agreement, at cost to predecessor company, less amortization, \$85,177; fruit juice packing licenses and processes, \$36,980; prepaid taxes and insurance and other deferred charges, \$88,260; deficit, \$108,466; total, \$4,423,607.

Liabilities—Liability for notes receivable discounted, \$72,578; accounts payable, trade, \$57,886; payroll and other accruals, \$49,958; bond interest accrued at 3% from June 1, 1938, \$34,600; liability to ice distributors for advances, \$38,366; property and State franchise taxes, \$64,855; notes and accounts payable to affiliated company not wholly owned, \$15,569; reserve for Federal income and capital stock taxes, \$5,588; compensation insurance claims payable, \$6,602; deposits and advance collections, \$1,642; deferred liabilities and reserves, \$61,773; revenues billed in advance, \$11,451; 5% fixed and income interest mtge, sinking fund bonds, dated Dec. 1, 1935, and due Dec. 1, 1955, \$3,460,000; capital stock (par \$10), \$542,740; total, \$4,423,607.—V. 145, p. 3968.

California-Western States Life Insurance Co. - Divs. Resumed-

Directors have declared a dividend of 25 cents per share on the common stock, payable March 1 to holders of record Feb. 1. This will be the first dividend paid in some time.—V. 140, p. 3381.

Camel Pen Co.—Stock Offered—Offering of 30,000 shares (\$3 par) capital stock of the company is being made by L. G. Smith Co., Inc., New York, by means of a prospectus. The stock is priced at \$3 per share and is being offered as a speculation.

According to the prospectus, the funds that will be available to the company from this financing will be used for sales promotion and advertising purposes, as working capital and to reduce current indebtedness.

Company was organized in December, 1935, in which month it acquired the business of American Writing Instrument Co., together with 14 United States patents and patents for Great Britain, France, Germany, Canada and Australia. Company is engaged in the manufacture and sale of fountain pens and mechanical pencils, including the patented Camel pen, a pen filled with water instead of ink and containing a concentrated cartridge form which is the equivalent of five bottles of ink.—V. 146, p. 3490.

[This is part of the block of 33,000 shares offered in May, 1938 by Biel, Russell & Saxe, see V. 146, p. 3490.]

Canada Cement Co., Ltd.—Accumulated Dividend—Directors have declared a dividend of \$1.25 per share on account of accumulations on the 6½% cum. pref. stock, par \$100, payable March 20 to holders of record Feb. 28, leaving accumulations of \$32.62½ per share.—V. 147, p. 4049.

Canadian Industrial Alcohol Co., Ltd.—Earnings-

Ret profit after interest, depreciation, income taxes, &c	\$95,232
Earnings per share on 1,111,916 combined no par shares of voting and non-voting capital stock.	\$0.08

Canadian Nation	nai Lines	in New El	ngiand—L	arnings—
December—	1938	1937	1936	1935
Gross from railway		\$94,746	\$105,829	\$102,417
Net from railway	3,746	7,433	def31,425	7,445
Net after rents	def35,546	def30,692	def55,825	def39,131
Gross from railway	1,361,812	1,439,135	1,356,327	1,140,220
Net from railway	def117,969	def53,627	def179,847	def235,801
Net after rents	def629,455	def562,690	def660,070	def714,244

Canadian National Rys. - Earnings-

Earnings of the System for	the week L	nueu oun. 21	
Gross revenues	\$3,127,076	\$3,157,300	Decrease \$30,224

Volume 140				laliciai
Canadian Pacific	Lines in	n Maine-	Earnings-	-
December— Gross from railway	1938 \$234,593	1937 \$299,967	1936 \$255.915	1935 \$208.806
Net from railway Net after rents	\$234,593 100,749 79,131	79,966 39,424	\$255,915 53,958 6,847	\$208,806 52,354 15,550
From Jan. 1— Gross from railway	2,225,058			1,882,066
Net from railway Net after rents	358,936 17,731	388,224	2,177,509 188,263	124,473 def179,768
-V. 147, p. 4049.		49,412	def159,589	
Canadian Pacific			.—Earning	
December— Gross from railway	1938 \$77,799	1937 \$93,793	1936 \$94,400	1935 \$85,569
Net from railway Net after rents	\$77,799 def23,057 def58,973	\$93,793 def1,385 def27,103	def13,582 def30,761	\$85,569 def8,742 def32,126
From Jan. 1— Gross from railway	866,691	1,135,119	1,029,544	
Net from railway Net after rents	def377,689	def133,261 def436,441	def 287,887 def 574,287	962,688 def227,930 def488,489
-V. 147, p. 4049.			401011,201	4011001100
Canadian Pacific				
Earning	s for the W	Veek Ended J 1939	an. 21 1938	Decrease
Traffic earnings		\$2,349,000	\$2,374,000	\$25,000
(J. I.) Case Co	-Earnings	_		
			nt	
Period-	Year Ended Oct. 31, '38	ncome Account Jan. 1 '37 to Oct.31, '37	Nov. 1 '36 to Oct. 31, '37 1	Year Ended Dec. 31 '36
Profit from sale of pro- duction & other income		\$6,588,079	\$6,105,174	\$4,843,107
Interest charges	988,510 26,863	762,505	910,818	1,059,826
Prov. for Fed. and State income taxes	c475,000	a1.550.000	a1.300.000	b 700,000
	\$2,422,372	\$4,275,574	\$3,894,355	\$3,083,281
Spec. approp. out of net inc. to res. for invest.		1.000.000	1.000.000	
	en 400 270			#2 002 001
Balance, surplus Previous surplus	6,549,541	\$3,275,574 4,959,263	\$2,894,355	\$3,083,281 4,271,926
Total surplus Preferred dividends	\$8,971,912	\$8,234,838		\$7,355,207
Common dividends	961,010	534,581 $1,150,716$		1,629,200 766,744
Surplus Dec. 31 Earn. per sh. on common	\$7,298,127	\$6,549,540 \$13.98	211.07	\$4,959,263 \$12.37
Earn. per sh. on common a Including approxima	\$8.77 tely \$500.0	\$13.98 00 and \$400	\$11.37 0,000 for Fed	\$12.37 deral surtax
a Including approxima on undistributed profits b Including approximatel	for the 10 . \$100,000	months and for Federal u	12 months, a	respectively.
b Including approximately c Includes approximately Note—Company change	\$50,000 for	Federal und	listributed pr	rofits tax.
ending Oct. 31.		neet Oct. 31	e carendar ye	ar to a year
1938	1937	1	1938	1937
Assets— \$ Land, bldgs., &c.12,149,25	7 11,208,370	7% pref. stock	k10,182,50	0 10,182,500
Patents, designs, devices, &c 1,044,42	3 1,044,423	Notes payable	e 825,00	00
A Treasury stock 124 55	7 145 357	Prov for tax	able_ 1,217,42	9 2,793,418
e Inventories20,410,633 b Notes receivable 7,123,64	8 14 745 129	Res. for cont	ing 500,00 strial	500,000
Accts. receivable 1,000,493 Fed. Farm. Mtge.	2 1,840,710	accident lia	bility 100,00 us 3,379,31	$\begin{array}{ccc} 00 & 100,000 \\ 2 & 3,379,312 \end{array}$
Corp. bonds 10,000 Foreign Govt. se-		Earned surpl	us 7,298,12	6,549,540
c Real est, & prop. 31,899 Funds in closed				
banks 12.15	7 15,031			•
Cash 1,489,109 Deferred charges	7,979,944			
Total43,579,87	44,903,572		43,579,87	
a After reserve for der in 1938 and \$11,165,817 in	reciation a 1937. b	nd accruing Customers' n	renewals of otes receivable	\$11,987,398 le, including
ducting reserve for losses	amission ce and collecti	rtificates out ion expenses :	standing, bu amounting to	t after de-
interest accrued, less conducting reserve for losses in both years. c Acquiresisting of 2,756 shares of c	ed under fo	reclosure and	d held for sa	de. d Con-
deducting reserve of \$2,00	00,000 in be	oth years.—V	7. 147, p. 22	40.
Caterpillar Tract			1007	1000
12 Months Ended Dec. 3 Net sales		\$48,246,140	\$63,183,488	\$54,118,004
Cost of sales, oper. exps miscellaneous income	., &c., less	41,736,250	49,067,187	40,833,245
Gross profit		\$6,509,890	\$14,116,300	\$13,284,759
				the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the sa
Balance Interest earned		355,076	504,583	516,828
x Provision for Federal tax	ces	10,404 $1,210,686$	504,583 5,359 2,260,772	516,828 6,851 2,054,085
Net profit		\$3,235,709	\$10,168,690	\$9,849,593
x No provision for Fede as dividends paid were in or			ted earnings	is included,
1938	Balance S	heet Dec. 31	1938	1937
Assets—	8	Liabilities-	. 8	
Notes & accts. rec.		Accrued payr		
less reserves 8,938,268 Inventories 18,316,659 Pats', trade-mks.	22,769,014	Notes payable	taxes 1,141,27	_ 1,000,000
and goodwill 1		Pref. stk. (par	\$100)11,515,20	0 11,661,496
x Land, buildings, equipment, &c _20,141,991 Prepaid insurance,	20,363,337	Capital surplu	1813,733,57 1814,388,09	7 13,733,577 7 15,491,835
taxes, &c 44,800	56,414	Zim nos parpi		
Total 52,738,636			52,738,63	
x After reserve for depr in 1937. y Represented by	y 1,882,240	no par shares	V. 147, p.	3906.
Central of Georgi				
December— Gross from railway	1938 1,235,618	\$1,167,392	\$1,440,599 256,233	\$1,165,318
Net from railway Net after rents	$158,420 \\ 43,323$	\$1,167,392 76,409 def7,171	256,233 194,083	\$1,165,318 161,240 84,224
From Jan. 1— Gross from railway	4,765,267	16,549,710	15,932,358	14,473,738
Net from railway Net after rents	1,736,111	$16,549,710 \\ 2,165,334 \\ 854.911$	2,639,863 1,239,804	2,249,148 1,039,510
-V. 147, p. 4049.				
Central Foundry Pursuant to authorizati	on by direc	posed Note	y will sell or	n March 1.
Pursuant to authorizati \$50,000 of 4% convertible and a similar amount to F.	J. Young	1941, to Em	anuel & Co.	for \$47,500 e Securities
and Exchange Commission	shows.			
The notes can not be so 100, and are to be salable redeemable at any time on	only in Ne	w York and lotice at 101 a	Pennsylvania nd accrued in	. They are iterest.

The notes are convertible into common stocks at \$4.75 a share until July 1 and then at prices increasing 50 cents every six months until Aug. 17, 1941, when they are no longer convertible. A maximum of 21,053 shares can be obtained under the conversion. See also V. 148, p. 434.

Central National Years Ended Dec. 31—	1938	1937	1936	1935
Income from int., divs., commissions, &c Expenses State franchise tax Federal capital stock tax	\$128,223 75,545 15,175	$\begin{array}{c} \$251,460 \\ 100,749 \\ 23,878 \end{array}$	\$136,985 89,254 7,878 4,060	\$100,857 84,657 2,056 1,836
Remainder Net realized profits on se-	\$37,502	\$126,833	\$35,793	\$12,308
curity transactions	loss35,705	49,914	24,741	135,294
Net profit Previous balance	\$1,798 213,325	\$76,919 249,256	\$60,534 222,857	\$147,602 86,448
Total surplus	\$215,123	\$326,175	\$283,391	\$234,050
Adjustments Provision for reserves Class A dividends	x2,000	$\begin{array}{c} Cr1,955 \\ \mathbf{y}14,703 \\ 100,103 \end{array}$	1,783 y32,351	x11,193
Surplus Dec. 31 * Provision for Federal	\$212,393	\$213,325	\$249,256	\$222,857

income taxes of \$4,703 (\$12,351 in 1936).

**Balance Sheet Dec. 31, 1938

**Assets—Cash, \$276,029; securities, \$1,929,945; treasury stock, class A, 6,890 shares (at cost), \$374,653; accounts and notes receivable, \$10,598; furniture and fixtures, \$2,993; accruals, deferred debits, and other assets, \$2,865; total, \$2,596,183.

**Liabilities—Due for securities purchased, and accounts payable, \$75,799; reserve for Federal and State taxes, \$6,660; general reserve, \$38,618; class A preferred stock (50,000 no-par shares), \$1,000,000; class B stock (55,000 no-par shares), \$137,500; capital surplus, \$1,125,213; undivided profits, \$212,393; total, \$2,596,183.—V. 147, p. 1920.

Central Ohio Steel Products Co.--30-cent Dividend-The directors have declared a dividend of 30 cents per share on the common stock, par \$1, payable March 1 to holders of record Feb. 15. Dividends of 25 cents were paid on Dec. 1, Sept. 1 and March 10, 1938 and compares with 35 cents paid on Nov. 1 and on Aug. 1, 1937, 25 cents paid on May 1 and Feb. 1, 1937; an extra dividend of 25 cents and a regular dividend of 35 cents paid on Nov. 1, 1936 and a dividend of 25 cents paid on Aug. 1, 1938, this latter being the initial dividend on the \$1 par stock.

—V. 147, p. 3153.

Central RR. of New Jersey-Earnings-

New Director—
William V. Griffin has been elected a director of this company to fill a vacancy.—V. 147, p. 4050.

Central States Power & Light Corp. (& Subs.)-Earnings— Period End. Sept. 30— 1938—3 \$723,474 624,674 -3 *Mos.*—1937 74 \$754,325 74 661,416 1938—9 Mos \$2,824,715 \$2 2,061,547 Operating revenues____ x Oper. expenses & taxes \$2,838,783 2,081,547 Net oper. income____ Other income (net)____ \$757,237 16,949 \$92,909 5,693 \$763,169 15,977 \$95,601 260,625 3,532 \$98,601 260,625 3,414 \$779,146 781,875 10,619 \$774,186 781,875 11,026 $15,211 \\ 4,684 \\ 15$ $^{15,211}_{8,591}$ $45,632 \\ 14,167 \\ 185$ $\begin{array}{r} 45,632 \\ 28,952 \\ 213 \end{array}$ Consol. net loss_____ \$188,466 \$189,260 \$73,333 \$93,512 x Includes provision for Dominion income tax. No provision made, or believed to be required, for Federal taxes on income or undistributed profits.—V. 145, p. 3341.

Central Vermont Ry., Inc.—Earnings-1938—12 Mos.—1937 \$4,963,715 \$6,243,723 4,750,847 5,437,626 Period End. Dec. 31— Ry. operating revenues. Ry. oper. expenses..... 1938—Month—1937 \$440,297 \$436,140 405,662 435,990 Net rev. from ry. oper__ Railway tax accruals___ \$34,635 27,883 \$150 13,832 \$212,868 333,214 \$806.097 238,077 Ry. oper. income____ Hire of equip. rents, &c_ **x\$**13,683 40,281 \$568,020 448,348 \$6,752 33,964 ***\$**120,346 424,859 Net ry. oper. income_ Other income_____ x\$53,964 4,581 \$119,672 36,353 Income available for fixed charges...... **x\$**20,472 105,501 ***\$49**,383 107,942 ***\$**515,517 1,247,766 \$156,025 1,297,933 Balance, deficit \$125,973 \$157,325 \$1,763,283 \$1,141,909 x Indicates loss.—V. 147, p. 3758.

Chartered Investors, Inc.—To Pay 25-Cent Dividend—Directors have declared a dividend of 25 cents per share on the common stock, payable March 1 to holders of record Feb. 1. A dividend of 50 cents was paid on Dec. 21, 1936, and on Feb. 15, 1931.—V. 147, p. 2677

Chesapeake Corp.—C. & O. Control Reduced—
The percentage of control held by the corporation in the Chesapeake & Ohio Ry. has been reduced through the process of dissolution to 16.7%, a statement by the company to the Securities and Exchange Commission shows.—V. 148, p. 434.

Chesapeake & Ohio Ry.—Earnings—

Chicago & Illinois Midland Ry.—Earnings— 1936 \$417,302 146,885 105,630 \$356,230 83,266 52,083 \$272,027 73,187 56,903 \$328,642 63,279 95,998 3,506,033 926,695 591,158 3,805,484 1,454,980 1,168,008

Chicago Mail Order Co.—To Pay 25-Cent Dividend—
Directors on Jan. 24 declared a dividend of 25 cents per share on the common stock, par \$5, payable March 1 to holders of record Feb. 10. Like amounts were paid on March 1, 1938, and on Dec. 1, 1937.

President Resigns

President Resigns—
E. M. Schnadig resigned the Presidency and was elected Chairman of the Board, an office vacant since the death of B. J. Rosenthal in 1936. E. M. Schnadig, President since July, 1924, came to the company in 1916 as Vice-President & General Manager, at which time the annual sales volume was below \$1,000,000, compared to the present sales of approximately \$24,000,000, about 10% under the company's peak volume.

Edgar L. Schnadig, Vice-Pres. since 1926, was elected to the Presidency. He has been associated with the company since 1917 in various executive capacities.—V. 147, p. 1030.

Chicago Indianapolis & Louisville Ry.—Earnings—

December— Gross from railway Net from railway Net after rents	156,448	1937 \$769,365 93,571 def35,707	1936 \$985,349 301,644 135,559	1935 \$805,309 276,333 151,962
From Jan. 1— Gross from railway Net from railway Net after rentsV. 147, p. 4050.	8,357,113 1,226,309 def414,285	10,057,076 1,413,110 def119,087	$\substack{10,403,998\\2,253,577\\500,440}$	$\substack{8,254.851\\1,625,820\\210,703}$

Chicago Milwaukee St Paul & Pacific RR.-Holders of

Securities Ask Immediate Reorganization of Debtor

Securities Ask Immediate Reorganization of Debtor—

Institutional holders of securities of the company in a brief Jan. 18 urged the Interstate Commerce Commission to proceed without delay in reorganization proceedings of that railroad despite the pleas of the railroad and a protective committee for preferred stockholders that action be held up pending improvement of business conditions and the consideration of consolidation with the Chicago & North Western.

The brief was one of a long series which have been filed in connection with the proposed report of the Commission by its examiner, H. S. Jameson, to which numerous exceptions have been taken by various interested parties It was indicated by the Finance Bureau Jan. 18 that a decision as to the course to be taken by the Commission would be announced soon.

Institutional investors contended that the argun ents for delay in the briefs filed by the debtor and stockholders are "identical in substance and singularly alike in form." They said also:

"The efforts of the debtors to delay the day of reckoning is as old as debt itself. Let it be understood that the so-called equity interests in the bank-rupt railroads of this country can a secure the delay they seek by the simple expedient of proposing a major consolidation, and the Commission is through with the administration of Section 77 as a present activity."

The protective committee for the preferred stockholders of the Milwaukee RR. also filed a brief, in which it contended that time could well be spent in considering the advisability of consolidation of the Milwaukee with the North Western.

The Mutual Savings Bank committee filed a brief in which it said the debtor railroad, in contentions previously made, asked that the Commission either defer the decision in this proceeding until the earnings of the debtor are restored or refuse to approve any plan.

"In opposition to this position of the debtor," the brief said, "this committee urges the Commission to proceed as expeditiously as possible to approve a plan

Chicago & North Western Ry.—Rehearing on Merger and Reorganization Petition Denied-

The Interstate Commerce Commission on Jan. 19 denied petitions to reopen the record of the hearings in proceedings for the reorganization of the Chicago & North Western Ry., and the record of the hearings in proceedings for the reorganization of the Chicago, Milwaukee, St. Paul & Pacific RR., for the purpose of filing a plan of reorganization and consolidation of the two railway systems.—V. 147, p. 4050.

Chicago Rock Island & Pacific Ry .- Earnings-

A				, -
[Including	Chicago Ro			
Period End. Dec. 31-	1938Ma		1938-12	
Total ry. oper. revenue. Railway oper. expenses.		\$6,245,011 5,375,226	\$77,777,807 64,867,059	\$81,643,250 68,510,801
Net rev. from oper'ns. Net ry. oper. income x Includes \$1,220,400 Retirement Act.	578,733	415,101	\$12,910.748 2,512,843 936 accruals	×4.458.707
	na Chicago R	ock Island &	Gulf Ru.1	

Lancount	top Checkeyo As	DON TONNELLIN OF	Carried walk.	
December—	1938	1937	1936	1935
Gross from railway	\$5,936,299	\$5,840,460	\$6,497,130	
Net from railway	1.128.699	693.358	1,411,319	236,349
Net after rents		295,872	793,867	def212,973
From Jan. 1-				
Gross from railway	72,940,838	76,861,216	73,668,144	63,177,754
Net from railway	11.465,776	11,634,080	9,418,935	6,203,483
Net after rents	2,315,141	3,927,187	657,436	def1023,558
37 140 m 404. 37 147	- 40E0			

. 148, p. 434; V. 147, p. 4050. Chicago St. Paul Minneapolis & Omaha Ry.—Earnings

Gross from railway Net from railway Net after rents		$\substack{1,549,466\\254,739\\21,003}$	1,509,823 170,774 def38,916	$\substack{1,353,430\\188,513\\32,466}$
From Jan. 1— Gross from railway Net from railway Net after rents —V. 147, p. 4050.	16,752,334 2,345,026 def244,587	18,178,115 2,229,626 def174,546	18,328,050 3,053,115 427,646	$\substack{15,446,158\\2,164,453\\175,578}$

Chicago Towel Co.—Earnings—

Calendar Years— Gross revenues Expenses	\$3,711.745	\$3,707,202	\$3,333,706	\$2,970,297
	2,794,585	2,800,721	2,455,281	2,305,550
Operating profit		\$906,481	\$878,425	\$664,747
Other income		2,387	1,733	5,371
Total income Depreciation Federal taxes	\$919,132	\$908,867	\$880,158	\$670,118
	56,005	48,674	44,653	44,130
	145,462	140,714	132,994	99,726
Net income	\$717,665	\$719,480	\$702,511	\$526,262
Preferred dividends	121,928	122,178	122,178	123,359
Common dividends	560,000	600,000	560,000	400,000
Net surplusShares of common stock	\$35,737	def\$2,698	\$20,333	\$2,903
outstanding (no par)_	\$0,000	80,000	\$0,000	\$0,000
Earnings per share	\$7.45	\$7.46	\$7.25	\$5.03

Balance Sheet Dec. 31, 1938 Assets—Cash on hand and in banks, \$189,752; customers' accounts receivable, \$58,794 (less reserve for douotful accounts, \$9,000), \$49,794: service materials (unused in stock) and supplies—at cost, \$152,837; notes receivable, advances to laundries, &c., \$20,790 (less reserve for collection, \$5,465) \$15,325; property, plant and equipment—at cost (less reserve for depreciation of \$629,286), \$702,741; service equipment (towels, supplies, cabinets, &c.) in service, \$939,803; contracts and goodwill, \$954,388; total, \$3,004,640.

Liabilities—Accounts payable and accrued expenses, \$45,871; provision for Federal income taxes, \$150,000; preference stock—\$7 cumulative divi-

for Federal income taxes, \$150,000; preference stock—\$7 cumulative dividend, \$1,659,358; common stock issued and outstanding, 80,000 shares, \$80,,000; surplus, \$410,003; less applied in acquisition of treasury stock, \$60,591; total, \$3,004,640.—V. 147, p. 1636.

Chicago Union Station Co.—Bonds Called—
A total of \$337,000 4% guaranteed bonds due April 1, 1944 have been called for redemption on April 1 at par and accrued interest. Payment will be made at the Continental Illinois National Bank & Trust Co. of Chicago.—V. 147, p. 108.

Chrysler Corp.—New Official—
Charles L. Jacooson, general sales manager of the Chrysler division, has been appointed Divisional Vice-President in charge of sales. Mr. Jacobson, who has been with the Chrysler organization since 1925, succeeds in his

new post Joseph W. Frazer, who resigned to accept the presidency of Willys-Overland Motors, Inc.—V. 148, p. 434.

Cincinnati New Orleans & Texas Pac. Ry.—Earnings-| 1936 | 1937 | 1936 | 1935 | 1935 | 1935 | 1936 | 1935 | 1935 | 1936 | 1935 | 1936 | 1935 | 1936 | 1935 | 1936 | 1935 | 1936 | 1935 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 | 1936 |

Cincinnati Union Terminal Co.-To Refund \$12,000,000 Bonds-

It is expected that the company will shortly seek the Interstate Commerce Commission's approval for refunding \$12,000,000 of series D 5% bonds. The company plans issuance of the same amount of series E bonds at 3¾%.—V. 147, p. 2387.

Colorado & Southern Ry.-Earnings-

December— Gross from railway	1938 \$478.856	1937 \$504.842	1936 \$672.866	1935 (1 \$586.163
Net from railway	76,365	5,125	190,270	169,665
Net after rents From Jan 1—	35,052	def60,690	90,932	101,660
Gross from railway	$6,396,180 \\ 1.301,543$	$7.701,150 \\ 1.726,373$	7,397,916	6,257,965
Net after rents	102,510	675,992	1,673,617 598,589	$1,224,784 \\ 349,353$

Colt's Patent Fire Arms Mfg. Co.—New Vice-President—Directors have elected Dwight G. Phelps a Vice-President to fill the vacancy caused by the death of Frederic T. Moore.—V. 147, p. 3305.

Columbia Gas & Electric Corp.—SEC Approves Capital Readjustment Plan—Stated Value of Common Stock to Be Reduced from \$194,349,006 to \$12,304,282—

The Securities and Exchange Commission on Jan. 26 approved (with certain conditions) a declaration by the corporation, a registered holding company, for the reduction in its common stock represented by 12,304,282 shares (no par) from \$194,349,006 to \$12,304,282 without reducing the number of such shares. The surplus of \$182,044,724 created by the proposed reduction of capital will be set up in a separate account designated "special capital surplus."

Background of this Declaration

Background of this Declaration

According to the testimony of declarant's witnesses, the management's decision to make this reduction in common capital account results from studies suggested by the findings of this Commission in connection with an application made by the declarant for leave to declare and pay dividends. The first set of findings on that application called attention to (1) the existence of what appeared to be inflationary items on the books of the company; (2) the inability to determine on the record before the Commission whether the book surplus of approximately \$13.262.000 was earned or capital surplus. The Commission suggested "that it would be to the interest of all classes of applicant's security holders if a thoroughgoing inquiry were had in the near future in order that proper entries may be ascertained and stated on applicant's books.

Declarant has now made such study. Declarant has also sought to obtain an estimate of the original cost of the fixed assets of each subsidiary. "Original cost" is defined as cost to the person first devoting the property to the public service. It is stated that original cost was used because the officers and directors of the declarant believe that a sound estimate of original cost (1) would be the minimum figure at which it was reasonable to assume any regulatory body might order a subsidiary company to carry its fixed assets on its books and (2) would without question exclude all revaluations, intercompany profits and other such debatable items which might now be included in the property, plant and equipment accounts of the subsidiary companies.

The Proposed Reduction of Capital

The Proposed Reduction of Capital

The Proposed Reduction of Capital

The "special capital surplus" in the amount of approximately \$182,000,000, which will be created by the proposed reduction in common capital
account, will, in the opinion of the declarant, be more than adequate to
cover (a) any adjustments of items on its own books, and (b) any adjustments that it may make to bring its investments into line with the values
now shown on the books of its subsidiaries or with revaluations subsequently
made thereon. The "special capital surplus" will permit of two kinds of
adjustments, both inherent in its assets at Dec. 31, 1937: Those which
declarant now proposes to make, and those which it may make in the
future. The adjustments presently proposed to be charged to "special
capital surplus" to \$123,659,741.

The declarant now proposes to make the following adjustments:

surplus" to \$123,659,741.

The declarant now proposes to make the following adjustments:
Writedown of investments in subsidiary companies \$57,355,090
Write-down of 'other' investments 2,585,799
Write-off of organization expense 694,607

Total write-down of asset accounts----

\$71,050,298 a The special capital surplus account will be created, as stated above, from the write-down of the common stock. b These reserves were provided prior to Jan. 1, 1938 for a specific investment.

Capitalization of Declarant After Making Proposed Adjustments

The capitalization of declarant at Dec. 31, 1937 and as it will be as of that date after giving effect to the foregoing proposed adjustments are shown below:

shown below.		After
P	er Books	Adjustments
Long-term debt (debs., due 1952 and 1961)\$10	4.570.700	\$104.570,700
Pref. stock, cumul., 6% series A (\$100 par) 94	4.908.500	94.908.500
Pref. stock, cum. 5% series (\$100 par) 4	1.046.600	4.046.600
Preference stock, 5% cum. (\$100 par) 19	2.402.000	12,402,000
Common stock, no par, 12,304,282 shares 194 Special capital surplus appropriated for liqui-	1,349,006	a12,304,282
dating premium on preferred stocks		9.680.780
Special capital surplus		b 123,659,741
Surplus prior to Jan. 1, 1938 13	3,261,609	c3,011,687

\$423,538,415 \$364,584,289 Total capitalization and surplus a Balance in common capital account after proposed reduction of \$182,044,724. b Balance of \$182,044,724 after charges of \$58,384,983 shown above. (The latter amount includes \$9,680,780 to be appropriated for the difference between minimum liquidating values of preferred stocks and their par values.) c Balance of surplus prior to Jan. 1, 1938 after charges of \$10,249,922 shown above.

From the foregoing table it appears that there is an existing book surplus prior to Jan. 1, 1938 and that after the adjustments there will be in addition a special capital surplus. This book surplus is, as has already been stated, of an indeterminate character not segregated between earned surplus and capital surplus.

What remains thereof will hereafter be treated as capital surplus. All charges to surplus which arise out of transpoctions prior to Jan. 1, 1938 will be made either to "special capital surplus" or to "surplus prior to Jan. 1, 1938." So long as any surplus remains in either of these two accounts no charges arising out of transactions prior to Jan 1, 1938 will be made to surplus earned subsequently to Dec 31, 1937. If declarant shall determine at any time that it is no longer necessary to retain any part of special capital surplus such part shall oe returned to the common capital stock account. No dividends will be paid out of the "Special Capital Surplus."

Surplus."

Effect of the Reduction Upon Distribution of Voting Power

The certificate of incorporation vests the voting rights in the common and in the preference stocks. Since each share is entitled to one vote, the common stock has about 99% of the voting power. It will have the same voting power after the reduction of capital.

The question is whether the reduction in capital creates—in the language of the statute "results in"—an unfair or inequitable distribution of voting power. It might be argued that it does not for the following reasons: If the voting rights are inequitably distributed, that condition already exists and does not result from the steps that may be taken pursuant to the declaration, and it would exist whether or not the contemplated adjustments in the accounts are made; for the system assets are untouched by the adjustments, the respective rights to those assets upon liquidation remain unaffected. On the oher hand, it might be said that the reduction of the capital will free the corporation from a deficit in its surplus account and will thereby give the board of directors, controlled by the common stock, a power over dividends which they would not otherwise have and which, if uncontrolled, might impair the interests of the preferred stocks, and that as a consequence, an inequitable and unfair distribution of voting power will result from the transaction. But the conditions and reservations which we attach to our order herein make it unnecessary here to decide that question.

Apart from the question whether the adjustments result in an inequitable proceed at this time under Section 11(b) (2) to determine whether there is such maldistribution of voting power.

We are dealing here with the setting up of an account (labeled "Special Capital Surplus") to be created out of the common capital account. The Special Capital Surplus is proposed principally for the purpose of covering possible charge-offs which fall into two categories: (a) items which it might plausibly be argued should not have been

Of declarant's subsidiaries operate in States which have adopted the classification.

The declarant, by the creation of this "Special Capital Surplus," putsitself in a position to remove inflationary items or write-ups in its investment account and also to make such further write-downs as it may find desirable, even if not obligatory, to bring its investments into line with the values as they now appear on the books of its subsidiaries or as they may hereafter appear as a result of adjustments subsequently made thereon.

Declarant, as we have seen, does not admit that the property accounts of its subsidiaries must be written down to a basis of original cost, or that its investments in its subsidiaries should be adjusted accordingly.

The immediate adjustments contemplate reserves and write-downs aggregating \$71,000,000. These adjustments will leave \$123,000,000 in the Special Capital Surplus. How large a portion of that sum will ultimately be restored to capital account is uncertain. It may be unwise to make one decision now in the light of the presently contemplated adjustment and another later when the future capital account of the company is determined or more accurately predictable. We shall accordingly refrain at this time from making a determination under Section 11(b) (2) as to the distribution of voting power. However, in permitting the declaration to become effective we reserve complete freedom of action under Section 11(b) (2) with respect to any unfair or inequitable distribution of voting power whether now existing or created by the write-offs presently to be made, or by any future write-offs. The Commission is in no sense precluded from instituting at any time hereafter proceedings under Section 11(b) (2) or from considering the question of the equitable distribution of voting power whether now the hereafter proceedings under Section 11(b) (2) or from connection with any other proceedings under Section 11(b) (2) or from connection with any other proceedings under Section 11(b) (2) even it there sha

Conclusion Conclusion

Conclusion

In permitting the creation of a "Special Capital Surplus" to cover future and as yet undetermined charge-offs which were inherent in the assets of the declarant at Dec. 31, 1937, we are not to be taken as indicating that this method will be followed in other cases where the facts may be different, or that we shall again permit the setting up in this way of a special capital surplus largely in excess of charge-offs contemporaneously approved. Possible misuse of the "Special Capital Surplus" and of the "Surplus Prior to Jan. 1, 1938" by charging against them inappropriate items—for example, items properly applicable to the period subsequent to Dec. 31, 1937—will be prevented by reserving jursidiction to disapprove any of the charges which may be proposed to be made against either surplus.

Charging of the Dividend Declared on Jan. 6, 1938 to "Surplus Prior to

Charging of the Dividend Declared on Jan. 6, 1938 to "Surplus Prior to Jan. 1, 1938"

The question remaining for decision—raised by amendment to the declaration—is the permissibility of charging certain dividends to "Surplus Prior to Jan. 1, 1938."

In our order of April 8, 1938, in which we permitted the payment of preferred and preference dividends out of "Surplus Prior to Jan. 1, 1938."

In our order of April 8, 1938, in which we permitted the payment of preferred and preference dividends out of "Surplus Prior to Jan. 1, 1938."

we required that the sum so paid be restored to that surplus out of the first earnings accumulated after Dec. 31, 1937. In compliance with that order the declarant restored to the said surplus account \$1,627,175 (the full amount of such dividends) from its earnings since Dec. 31, 1937. The record now shows that declarant does not propose to treat as income, dividends paid to it by subsidiaries out of the surplus earned by them prior to Jan. 1, 1938, but will consider such payments, whenever received, as a return of capital or as credits to "Surplus Prior to Jan. 1, 1938." This accounting treatment was not within the contemplation of the declarant or the Commission at the time of the entry of its order of April 8, 1938. The amounts which under this treatment may be excluded from income subsequent to Jan. 1, 1938 might aggregate a substantial sum. Moreover since the adjustment entries are to be made as of Dec. 31, 1937, it seems appropriate that the dividend on the preferred and preference stock which was declared Jan. 6, 1938 and paid Feb. 15, 1938 should be considered as applicable to the period prior to Jan. 1, 1938. Accordingly, declarant will be permitted to charge such dividends aggregating \$1,627,175 to "surplus prior to Jan. 1, 1938" and to make correcting entries accordingly.

However, the Commission's order in this regard will be upon condition that until the further order of this Commission "Earned Surplus Since Dec. 31, 1937" shall in no event be available for the payment of common dividends except to the extent by which such earned surplus exceeds accrued a

purpose of determining whether the latter is at least equal to the amount of the six quarterly dividends on the preferred and preference stocks hereinbefore referred to.

This decision is confined to the special facts of this case and is not to be taken as a precedent applicable to other cases where the facts may be materially different.

taken as a precedent applicable to other cases where the facts may be materially different.

Conditions and Reservations of Jurisdiction

The declaration as amended will be permitted to become effective subject, however, to the following conditions and reservations:

(1) The declaration shall cease to be effective unless prior to the submission of the proposed restatement of common capital account to the preference and common stockholders and of the compliance with the provisions of Rule U-12E-2 with respect to the solicitation of proxies, the proposed restatement of common capital account shall be submitted to a class vote of the preferred and preference stockholders, and shall receive the approval of a majority of the stock of each class voted at the meeting called for such purpose. For the purpose of this condition, the cumulative called for such purpose. For the purpose of this condition, the cumulative and be deemed to constitute a single class. This requirement shall be in addition to the requirements of declarant's articles and the Delaware General Corporation Law.

(2) No charges shall be made either to "special capital surplus" or to "surplus prior to Jan. 1, 1938" (other than the \$1,627,175 dividend) unless (a) such charge has previously been authorized by appropriate resolution of declarant's board of directors, and (b) subsequent to such resolution of the board of directors, 30 days prior notice of the making of such charge be given to this Commission. The Commission reserves purisdiction, on receipt of such notice, in and as part of the proceedings herein, after notice given within such 30 days and opportunity for hearing, to disapprove such charge on the basis of the record herein and any additional evidence that may be adduced by any interested party; and in the event that the Commission shall notify declarant to show cause why such charge should not be disapproved, the charge in question shall not be made until expressly authorized by order of this Commission.

(3) With respect to any part of su

charge should not be disapproved, the charge in question shall not be made until expressly authorized by order of this Commission.

(3) With respect to any part of such "special capital surplus" or of the "surplus prior to Jan. 1, 1938" which is not used for the purposes outlined by the declarant, jurisdiction is reserved by this Commission, in and as part of the proceedings herein, with respect to the ultimate disposition of such balances; and, unless the time be extended by application to this Commission and order thereon, balances remaining in "special capital surplus" and "surplus prior to Jan. 1, 1938" on Dec. 31, 1942 shall be restored to common capital stock account as of the date last mentioned.

(4) The Commission retains and reserves full jurisdiction under the Act with respect to dividends and surplus, including jurisdiction to enter such orders in this proceeding or otherwise as it may hereafter deem advisable:

(a) To require additional charges (other than those specifically proposed by declarant) to "special capital surplus" or to "surplus prior to Jan. 1, 1938";

(b) to prohibit the declaration or payment of dividends on the common stock or otherwise to protect the preferred and preference stockholders in the light of such charges (in addition to those presently proposed to be made) as may hereafter be made to "special capital surplus" or to "surplus prior to Jan. 1, 1938;;; and (c) irrespective of the extent of such charges, to prevent the payment of dividends on the common stock unless, after the declaration thereof and after making provision for all existing dividend requirements on the preferred and preference stocks, there will remain consolidated "carned surplus since Dec. 31, 1937" equal to the requirements for six quarterly dividends on the preferred and preference stocks of declarant. Such consolidated earned surplus may include earned surplus of the declarant in the amount of \$1,627,175 subject to the condition imposed in paragraph (5) hereof, but shall in other respects represent unres

Special Stockholders' Meeting March 7-

The directors have called a special meeting of the stockholders to be held March 7, at which stockholders of record, Feb. 6, will act on the proposal to reduce the common capital without reducing the number of shares outstanding, so as to create a special capital surplus to provide for any charges to surplus which might arise out of transactions prior to Jan. 1, 1938. The proposal is for the purpose of making all earned surplus since Dec. 31, 1937, available for dividends without waiting for final disposition of all accounting questions which might result in such charges.—V. 148, p. 275

Columbus & Greenville Ry.—Earnings—

December-	1938	1937	1936	1935
Gross from railway	\$154,613	\$97,779	\$114,413	\$99.924
Net from railway	33,649	def3.062	12.090	19.895
Net after rents From Jan. 1—	8,668	def22,501	2,151	17,339
Gross from railway	1.283.312	1.301.108	1.228.580	990,190
Net from railway	223,916	146,001	191,209	93,140
Net after rents	125,786	def11.811	109,895	64.944
-V. 147, p. 4051.				

Commonwealth Edison Co.—Weekly Output-

The electricity output of the Commonwealth Edison Co. group (intercompany sales deducted) for the week ended Jan. 21, 1939, was 146,453,000 kilowatt-hours, compared with 133,171,000 kilowatts in the corresponding period last year, an increase of $10\,\%$. The following are the output and percentage comparisons for the last five weeks and the corresponding periods last year:

	-Kilowatt-Hour Output-			
Week Ended—	This Year	Last Year	% Increase	
Jan. 21, 1939		133,171,000	10.0	
Jan. 14, 1939	-146,221,000	135,506,000	7.9	
Jan. 7, 1939				
Dec. 31, 1938		131,990,000	8.7	
Dec. 24, 1938				
-V. 148, p. 434.				

Commonwealth & Southern Corp. (& Subs.)-Earns. Period End. Dec. 31-1938-Month-1937 1938-12 Mos.-1937 $\substack{12.927.596 \\ 6.947.718}$ Gross revenue..... Oper, expenses & taxes... Provision for deprec'n & retirement reserve.... 145,992,859 148,856,073 77,703,701 ×78,247,585

1,518,490 1,542,272 16,265,691 15,774,989 Gross income_____ Int. & other fixed chgs__ 4,642,043 3,369,364 4,437,605 3,271,357 54,833,499 39,708,664 52,023,467 40,158,721y Divs. on pref. stock... 1,272,679 749,7911,166,248 749,783 $11.864.746 \\ 8,997.465$ Balance _____ Earns. per sh. on com. stock outstanding____ 2,867,281 522.888 416,465 6.127.492 \$0.08 \$0.18

y Reflects deduction for full preferred stock dividend requirement at test of \$6 per share per annum. Dividends were paid in full to Jan. 1, 1935 and at the rate of \$3 per share per annum since that date.—V. 148, p. 435.

Consolidated Edison Co. of New York, Inc.-Weekly Output-

Company announced production of the electric plants of its system for the week ending Jan. 22, amounting to 147,100,000 kilowatt-hours, compared with 138,500,000 kilowatt-hours for the corresponding week of 1938, an increase of 6.2%.—V. 148, p. 435.

Consolidated Paper Co.—Common Dividend—

P Directors have declared a dividend of 25 cents per share on the common shares payable March 1 to holders of record Feb. 18. Dividend of 50 cents was paid on Dec. 1, last, and a regular quarterly dividend of 25 cents per share was paid on June 1, 1938.

Years End. Dec. 31— Profit from operations _ zl Allowance for deprec'n. Prov. for Federal taxes _ Excess profits tax _ Surtax on undist. profits	1938 31,273,301 259,756 170,159	292,450	548,813 292,570	*\$2,396,221 538,428 315,000
Net profit Preferred dividends Common dividends	\$843,385 750,000	\$1,301,658 1,500,000	\$1,362,740 1,500,000	\$1,542,793 22,864 525,000
Surplus	\$93,385 \$1.12	\$1.73	def\$137,260 \$1.82	\$994,929 \$2.0 2

x After deducting selling, administrative and general expenses of \$448,488 and adding other income (net) amounting to \$54,905. y After deducting selling, administrative and general expenses of \$461,779 in 1937 (\$453,629 in 1936) and other deductions less other income of \$161,699 in 1937 (\$6,888 in 1936).

in 1936).
Other deductions less other income amounting to \$161,699, as shown above, include a charge of \$97,837 for appreciation entered on the books of the company in 1926 on certain acreage disposed of during the year 1937 at a sales price of \$8,323 in excess of cost.

z After deducting selling, administrative and general expenses, excluding depreciation of \$404,680, but including other income less other deductions of \$3,485.

Rainnes Sheet Dec. 31

		Balance Sh	eet Dec. 31		
Assets-	1938	1937	Liabilities-	1938	1937
Cash	2,405,495	\$1,074,129	Accounts payable.	\$200,864	\$229,549
Ctfs. of deposit &			Empl. compensa'n		
accrued interest	100,070	100,070	claims		8.016
U. S. Govt. securs.	23,100	1,032,216	y Acer. local taxes.	76,521	78,867
Accts. receivable	442,950	435,718	Accrued salaries &		
Inventories	1.589,514	1,718,831	wages	29,986	64,440
Fds. in closed bks.		145,920	Other accr. accts	42,908	27,446
Bank claims & sun-			Other accts. pay		a23,770
dry items rec'le.	174.595		Accts. pay., com-		
Plant not used		40,000	pensa'n claims,		
Other real estate	6,407	6,407	&c	26,316	
x Land, buildings.			Fed. taxes payable	170,159	312,694
machinery. &c	3,524,886	6.469.623	Deferred income	2,525	1,900
Prepaid items	72,738	70,922	Common stock	7,500,000	7,500,000
Pats. & goodwill	1	1	Surplus Dec. 31	290,476	2,847,154
Total	8.339,755	11,093,835	Total	88.339.755	11,093,835

x After allowance for depreciation of \$6.345,488 in 1938 and \$5,450,426 in 1937. y Includes Federal capital stock tax. a Amount payable to Port of Monroe to discharge all obligations arising from a contract dated April 30, 1932, providing for certain payments to be made toward the cost of constructing the Monroe Harbor.—V. 147, p. 3156.

Consumers Power Co.—Earnings

Period End. Dec. 31— Gross revenue	1938—Mo \$3,447,207 1,800,004 335,500	nth—1937 \$3,342,507 1,745,740 335,500	\$36,842,751 19,394,473	Mos.—1937 \$37,686,911 19,423,024 3,876,000
Gross incomeInt. & other fixed chgs		\$1,261,267 359,309	\$13,422,278	\$14,387,887 4,362,039
Net income Divs. on pref. stock Amort. of pref. stk. exp_	\$939,681 285,428 65,278	\$901,958 285,427 65,278	\$8,801,465 3,424,822 783,339	
Balance	\$588,975	\$551,252	\$4,593,303	\$5,636,375

Continental Baking Corp.—May Merge Unit—
Board of directors at a special meeting on Jan. 25 voted unanimously to submit to stockholders a plan to merge the corporation with Continental Baking Co. (a wholly owned subsidiary). Corporation is a holding company, organized under Maryland law, and Continental Baking Co. is its principal operating subsidiary, owning and operating 82 of the 87 bakeries in the Continental system.

Under the plan the holding company would be eliminated and its stockholders would become holders of the same number of shares in Continental Baking Co., which is a Delaware corporation, with no change otherwise in their relative rights.—V. 147, p. 3607.

Income and Profit and Loss Account Year Ending Dec. 31, 1938 Underwriting: Premiums written \$19,355,772

Continental Insurance Co.—Earnings-

Decrease in unearned premium reserve	796,556
Premiums earned Losses Expenses Underwriting profit and loss items	9,216,457 $8,796,521$
Investment: Interest, dividends and rentsExpenses	\$2,116,732 4,031,969 428,911
	\$3,603,058
Balance	51,759,597 8,555,646
Total	50,704 70,554
Net surplus Dec. 31, 1938	\$62,314,404

	Balance S!	neet Dec. 31	
Assets— \$ 87 503 90	1937	Liabilities— 1938 Unearned prems19.726.149	1937
	8 1,684,688	Loss in process of adjustment 3,065,092 Reserve for divs 2,000,000	3,163,991
Accr'd int., rents 258,21 Cash 4,615,11	253,138	Reserve for taxes	1,330,600
		x Conting, reserve 1,077,433 Capital	5,000,000
2000			

Total......96,441,078 86,037,747 Total......96,441,078 86,037,747 x Representing difference between total values carried in assets for all bonds and stocks owned and total values based on Dec. 31, 1938, market quotations.—V. 147, p. 4052.

Continental Motors Corp.—Unfilled Orders—

Unfilled orders exceed \$2.875,000, according to comments at annual stockholders meeting. Included are contracts for airplane engines, agricultural power units, engines for air conditioning units and for electric generator sets.

General Manager.—V. 148, p. 276.

Copperweld Steel Co.—Split-Up Voted—Dividend—

Stockholders at a meeting held Jan. 25 approved a two-for-one split in outstanding shares, from 300,000 of \$10 par value into 600,000 of \$5 par

value.

The directors declared a dividend of 40 cents a share applying on the old stock, payable March 10 to holders of record March 1, but if conversion of

shares is completed by March 1 the company will distribute 20 cents a share on the new stock. Last year the company paid 50 cents a share on March 10 and 30 cents each on June, Sept. and Dec. 10.—V. 147, p. 2086

Cook Paint & Varnish Co. (& Subs.) - Earnings

Period— Gross sales, less disc.,&c. Cost of goods sold	Year End. Nov. 30 '38 \$6,081,439 3,810,307	11 Mos. End. Nov. 30 '37 \$6,521,898 4,082,380	Dec. 31 '36 \$6,285,322 3,823,028	Dec. 31 '35 \$5,222,701 3,141,162
Gross profit on sales	\$2,271,132	\$2,439,018	\$2,462,294	\$2,081,539
Gross income from oper- ation of radio station.	132,809	145,248	132,804	134,005
Total Sell., adm. & gen. exp. Prov. for doubtful notes	\$2,403,941 2,179,154	\$2,584,266 2,045,906	\$2,595,098 1,974,416	\$2,215,544 1,704,603
and accounts	26,957	27,985	37,491	41,025
Net operating income_ Other income	\$197,830 32,552	\$510,375 49,645	\$583,191 23,282	\$469,915 46,948
Total income Other charges * Provision for Federal &	\$230,382 8,032	\$560,020 8,445	\$606,473 10,857	\$516,863 55,478
State taxes	y 31,977	y94,760	112,186	67,500
Net profit Total dividends	\$190.373 z 269.573	\$456,814 \$350,575	\$483,428 334,215	
x Includes surtax on un in 1936. y After deduct				

year. z Consisting of \$138,308 on preferred stock and \$131,264 (\$212,267 in 1937) on common stock.

Consolidated Balance Sheet Nov. 30, 1938 Consolidated Balance Sheet Nov. 30, 1938

Assets—Cash, \$170,416; trade accounts receivable (less reserve of \$41,500), \$742,929; inventories, \$1,288,409; claim for fire loss, \$12,025; investments and other assets, \$148,596; property, plant and equipment used in operations (less reserves for depreciation of \$1,245,987, \$1,669,247; idle plant and equipment (less reserves of \$85,633), \$223,221; trade marks, formulae, &c., \$120,000; deferred charges, \$146,746; total, \$4,521,589.

Liabilities—Notes payable to banks, \$150,000; accounts payable, \$191,729; accrued liabilities, \$25,813; Federal and State taxes on income (estimated), \$33,200; \$4,00 preferred stock (34,577 \$4, shs., no par), \$1,970,925; common stock (218,774 shares, no par), \$1,516,038; surplus, \$633,884; total, \$4,521,589.—V. 147, p. 1189.

Davidson-Boutell Co. (& Subs.) - Earnings-

Earnings for the Fiscal Year Ended Aug. 31, 1938 Gross profit on sales Operating expenses	\$1,191,061 1,209,192
Net loss from salesOther income	\$18,131 179,542
Total incomeOther deductions (including debenture interest)Federal and State income taxes	37,165
Net profit_ Realized through depreciation charges to current operations on appreciation of fixed assets	\$96,032 8,291 80,133
Total Preferred dividends. Common dividends Special provisions—Bad debts. Income taxes	36,000 13,740
Earned surplus, Aug. 31, 1938 Earnings per share on 137,400 common shares	\$99,284 \$0.44

Consolidated Balance Sheet Aug. 31, 1938

Consolidated Balance Sheet Aug. 31, 1938

Assets—Cash in banks and on hand, \$147,543; accounts receivable (less reserve for losses of \$96,614), \$2,024,449; merchandise, \$685,398; other assets, \$39,580; fixed assets (less reserve for depreciation of \$155,181), \$156,994; deferred charges, \$67,223; organization expense, amortized value, \$71,921; total, \$3,193,109.

Liabilities—Accounts payable, \$183,557; accruals, \$97,797; reserves, \$208,802; long-term debt, \$530,000; 6% cum. conv. pref. stock (par \$100), \$600,000; common stock (par \$10), \$1,374,000; capital surplus, \$99,669; earned surplus, \$99,284; total, \$3,193,109.—V. 144, p. 4176.

Dayton Rubber Mfg. Co.—Borrows \$750,000—
Company on Oct. 15, 1938, borrowed \$750,000 from the First National Bank of Chicago. The transaction is made public by A. L. Freedlander in his annual report to stockholders.

According to a statement filed with the Securities and Exchange Commission six unsecured notes were issued to the bank. Three of \$100,000 each have maturity dates of Oct. 15, 1939, 1940 and 1941, and three of \$150,000 each have maturity dates of Oct. 15, 1942 1943 and 1944. The interest rate on the notes varies but average 3.289%.

A total of \$225,000 of the proceeds was used for the elimination of current loans and \$525,000 added to general working capital.—V. 147, p. 2389.

Delaware & Hudson Co.—Reduced Holdings of Central.

Delaware & Hudson Co.—Reduced Holdings of Central.

The company currently holds 305,000 shares of stock of New York Central RR., a reduction of 15,000 shares since last August. Proceeds of the sale of the 15,000 shares and of other investment securities were utilized to reduce bank loans in extension of the policy of the new management to cut such indebtedness. Bank loans now total \$3,700,600, compared with \$10,113,500 at the beginning of 1938 when the program of eliminating bank obligations was inaugurated.

The original holdings of New York Central totaled 495,000 shares, acquired at an average cost of \$22.36 a share. Late in 1936 and early in 1937, 85,000 shares were sold on the open market; these sales were motivated by the maturity on May 1, 1937, of a \$7,500,000 bond issue of its subsidiary, the Delaware & Hudson RR. To assist the latter in meeting the maturity, the parent company advanced \$7,000,000, the proceeds of the sale of New York Central and other issues in the investment portfloio. No further sales of New York Central stock were effected in 1937, holdings at the close of that year amounting to 410,000 shares. Since that date a total of 105,000 shares has been sold.—V. 147, p. 1336.

Delaware & Hudson RR.—Earnings—						
December— Gross from railway Net from railway Net after rents From Jan. 1—	678,980	\$1,903,563 161,504 66,284	1936 \$2,333,254 620,320 478,236	1935 \$1,908,566 174,539 78,006		
Gross from railway Net from railway Net after rents		25,219,828 4,356,735 2,815,198	25,359,955 4,757,475 3,163,583	22,866,511 2,354,230 1,361,885		

Delaware Lackswanns & Western RR - Farnings

Delaware Lackawamia de			Western Ital. Duritings			
	December-	1938	1937	1936	1935	
	Gross from railway	\$4,023,793	\$3,921,820	\$4,461,900	\$3.893.809	
	Net from railway		611,972	1,158,160	921,683	
	Net after rents	324,254	196,106	811,726	592,656	
	Gross from railway	44.188,481	50,175,004	49.728.116	44.708,394	
	Net from railway	8,165,571	10.895,193	10.543.575	7.739.895	
	Net after rents	2,509,621	5.628.901	6.362.518	3.587.608	

New Manager-

Willard F. Place, Vice-President of New York Central RR., has been nominated as a member of the board of managers of this railroad on the list to be voted on at the annual meeting of stockholders on Feb. 21. He would succeed William S. Jenney, Vice-President and general counsel of Lackawanna.—V. 147, p. 4052.

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Denver & Rio Grande Western RR.—Trustees' Certifs.—

The Interstate Commerce Commission has authorized the company to issue and sell at not less than par and accrued interest \$5,000,000 trustee certificates series G, dated Feb. 1, 1939, and maturing Feb. 1, 1942, at 3½% interest. The certificates will be used to meet maturing certificates in a like amount.

The Commission was notified by the road that the certificates had been sold to the First National Bank of Chicago (\$3,580,000), The Pennsylvania Company for Insurances on Lives and Granting Annuities (\$500,000), the First National Bank of Denver (\$400,000), the First Securities Corp. of Ogden, Utah (\$300,000), the Denver National Bank (\$100,000), the United States National Bank of Denver (\$70,000, and the Colorado National Bank (\$50,000).—V. 148, p. 276.

Derby Gas & Electric Corp. (& Subs.) -EarningsPeriod End. Sept. 30— Operating revenues Oper. expenses and taxes 1938—9 Mos.—1937 \$967,264 \$1,135,138 723,576 839,274 1938—3 Mos.—1937 \$326,770 \$359,938 236,834 267,085 Net operating income_ Other income (net)____ \$92,853 981 \$89,937 384 Gross income...
Int. on funded debt...
Int. on loan payable from
Utilities Pow. & Lt.
Corp., Ltd...
Other interest (net)...
Amortiz. of debt disct,
and expenses. \$90,321 \$93,833 \$242,282 $187,500 \\ 1,486$ $\frac{62,500}{378}$

Consolidated net inc... V. 145, p. 3343. \$27,443 \$30,885 \$53,300 \$98,502 Detroit Compensating Axle Corp.—Name Changed— Stockholders on Jan. 25 approved changing company's name to Differend Wheel Corp.—V. 145, p. 1899.

Cr57

tial Wheel Corp.—V. 145, p. 1899.			
Detroit Edison Co. (& Su	he.)-Ear	nings-	
Calendar Years—		1937	1936
Gross earnings from operations:	1938		
Electric department Steam heating department Gas department Miscellaneous	\$52,714,246	\$56,796,520	\$52,700,680
Steam heating department	1,732,618	1,942,885	1,978,160
Miscellaneau	386,011	389,143	370.593
Miscelfaneous	13,808	6,172	51,239
Total.	\$54.846.684	\$59,134,721	\$55,100,673
Total. Oper. exps. (incl. rents & gen., sell. &		***************************************	400,100,100
admin expenses)	22,092,384	23,532,226	21,170,247
Admirance and repairs	3,827,564	7 720 800	8,302,373
Current approps. to retirement res Uncollectible accts. less recoveries	204.592	23,532,226 4,261,990 7,730,800 62,251	21,170,247 3,362,373 6,687,944 54,030
Amort. of franchises	1.998	02,201	
Taxes (other than income taxes)	6,989,595	6,382,693	5,860,418
Provision for income taxes	698,000	1,321,293	1,145,188
Income from operations	\$13 832 550	\$15 843 468	\$16.820.472
* Income from moise & job	Dr73 687		
Dividends	4,898		6,665
Dividends Interest on marketable securities Other interest	36,081	33.434	37.313
Profits on sales of securities	49,248	44,419	$\frac{26,993}{3,812}$
Miscellaneous other income	Dr50,265	38,257	48,163
Gross corporate income	\$13,798,825	\$15,967,492	\$16,943,422
Interest on funded debt. Amort. of debt discount & expense	5,733,883 273,910	5,679,200 268,828	5,944,549 286,177
Other interest	106,146	68,527	42,102
Other interest Int. chgd. construction	Cr148,420		
		00 050 000	010 000 100
Net income	7,594,923		\$10,670,593 7,622,585
Dividends Earns. per share on 1,272,260 shs.	1,001,020	7,612,529	1,022,000
cap. stock outstanding (\$100 par)	\$6.16	\$7.82	\$8.39
Consolidated Balanc	e Sheet Dec.	31	
	1938	1937	1936
Assets—	N10 000 000	3 000	001 000 000
a Fixed capital	3,159,047	1,784,450	4,296,348
Cash on hand a on deposit in banks	0,100,011	1.103.300	
Notes & accts, receivable (trade)	9.395.278	9.151.698	8.611.859
Notes & accts. receivable (trade) Other notes & accts. receivable	9,395,278 $453,761$	9.151.698	8.611.859
Other notes & accts, receivable	9,395,278 453,761 6,089,095	9,151,698 $437,276$ $7,282,642$	$8,611,859 \\ 387,482 \\ 5,893,105$
Other notes & accts. receivable	6.089.095	9,151,698 437,276 7,282,642 353,454	8,611,859 $387,482$ $5,893,105$ $400,463$ $132,780$
Other notes & accts. receivable	6.089.095	9,151,698 437,276 7,282,642 353,454	8,611,859 $387,482$ $5,893,105$ $400,463$ $132,780$
Other notes & accts, receivable Inventories	9,395,278 453,761 6,089,095 523,438 131,711 144,392 1,637,223	9,151,698 437,276 7,282,642 353,454 154,985 211,499	$8,611,859 \ 387,482 \ 5,893,105 \ 400,463 \ 132,789 \ 252,419$
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634
Other notes & accts, receivable	6,089,095 $523,438$ $131,711$ $144,392$	9,151,698 437,276 7,282,642 353,454 154,985 211,499	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037	8,611,859 387,482 5,893,105 400,463 312,789 252,419 1,549,634 291,707 1,250,937 7,197,569
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169
Other notes & accts, receivable	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517	$\substack{8,611,859\\387,482\\5,893,105\\400,463\\132,789\\252,419\\1,549,634\\291,707\\1,250,937\\7,197,569\\\underline{186,763}\\332,314,169\\127,226,000\\758,038$
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 15,000,000
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000	$\begin{array}{c} 8,611,859\\ 387,482\\ 5,893,105\\ 400,463\\ 312,789\\ 252,419\\ 1,549,634\\ 291,707\\ \hline 1,250,937\\ 7,197,569\\ \hline 186,763\\ \hline 332,314,169\\ 127,226,000\\ 758,038\\ \hline 50,000,000\\ 15,000,000\\ 49,000,000\\ 49,000,000\\ \end{array}$
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 15,000,000
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,322 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000	$\substack{8,611,859\\387,482\\5,893,105\\400,463\\132,789\\252,419\\1,549,634\\291,707\\1,250,937\\7,197,569\\\underline{186,763}\\332,314,169\\127,226,000\\758,038\\50,000,000\\15,000,000\\49,000,000\\20,000,000\\20,000,000\\000$
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,322 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000 320,000	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 49,000,000 320,000
Other notes & accts, receivable Inventories	6,089,095 $523,438$ $131,711$ $144,392$ $1,637,223$ $517,068$ $449,265$ $6,768,906$ $572,023$ $348,934,035$ $127,226,000$ $763,517$ $50,000,000$ $49,000,000$ $320,000$ $7,500,000$	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000 320,000 320,000	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 15,000,000 49,000,000 20,000,000
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 49,000,000 49,000,000 35,000,000 7,500,000 1,886,495	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000 320,000 320,000	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 15,000,000 49,000,000 20,000,000
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,322 1,637,223 517,068 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000 7,500,000 1,886,495 4,704,010	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 49,000,000 20,000,000 2,500,000 2,281,372 5,147,712	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 15,000,000 49,000,000 320,000 320,000 320,000
Other notes & accts, receivable_Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 7,500,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 49,000,000 20,000,000 2,500,000 2,281,372 5,147,712 2,544,520	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 49,000,000 320,000 320,000 1,753,835 5,109,780 2,544,520 689,876
Other notes & accts, receivable_Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 320,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 337,625	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 49,000,000 20,000,000 2,500,000 2,281,372 5,147,712 2,544,520	$8,611,859 \\ 387,482 \\ 5,893,105 \\ 400,463 \\ 132,789 \\ 252,419 \\ 1,549,634 \\ 291,707 \\ 1,250,937 \\ 7,197,569 \\ \hline 186,763 \\ \hline 332,314,169 \\ 127,226,000 \\ 758,038 \\ 50,000,000 \\ 15,000,000 \\ 20,000,000 \\ 20,000,000 \\ 20,000,000 \\ \hline 320,000 \\ 20,000,000 \\ 20,000,000 \\ 20,000,000 \\ \hline 320,000 \\ 20,000,000 \\ 20,000,000 \\ 51,009,780 \\ 2,544,520 \\ 689,876 \\ 53,840 \\ \hline \end{tabular}$
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 320,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 337,625	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 49,000,000 20,000,000 2,500,000 2,281,372 5,147,712 2,544,520	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 20,000,000 320,000 320,000 1,753,835 5,109,780 2,544,520 689,876 53,840 26,327
Other notes & accts, receivable Inventories	6,089,095 523,438 131,711 144,322 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000 1,886,495 4,704,010 2,544,520 649,178 337,625 31,540 40,202,290	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 20,000,000 22,81,372 5,147,712 2,544,520	$8,611,859 \\ 387,482 \\ 5,893,105 \\ 400,463 \\ 132,789 \\ 252,419 \\ 1,549,634 \\ 291,707 \\ 1,250,937 \\ 7,197,569 \\ \hline 186,763 \\ \hline 332,314,169 \\ 127,226,000 \\ 758,038 \\ 50,000,000 \\ 15,000,000 \\ 20,000,000 \\ 20,000,000 \\ 20,000,000 \\ \hline 320,000 \\ 20,000,000 \\ 20,000,000 \\ 20,000,000 \\ \hline 320,000 \\ 20,000,000 \\ 20,000,000 \\ 51,009,780 \\ 2,544,520 \\ 689,876 \\ 53,840 \\ \hline \end{tabular}$
Other notes & accts, receivable. Inventories. Prepaid insurance Loans to employees (less reserve). b Bonds and other investments. Casualty & conting, investment fund Long-term contracts rec. & other miscell \$assets. c Claims against banks & trust cos. closed or under restriction. Suspense items. Capital stock reacquired for sale to employees. Total Liabilities— Capital stock (\$100 par). Premium on capital stock General & refunding mortgage bonds: Series D, 4½%, due Feb. 1, 1961. Series E, 5%, due Oct. 1, 1952. Series F, 4%, due Oct. 1, 1955. Series F, 4%, due Oct. 1, 1965. Great Lakes Power Co. mtge. bonds, 6%, due April 1, 1943. 6%, due April 1, 1943. Accounts payable—banks. Accounts payable—banks. Accounts payable in Jan. Consumers' deposits. d Deposits by employees. Miscellaneous current liabilities. Retirement reserve. Reserve for amortiz, of franchises. c Casualty and confingency reserve.	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000 1,886,495 4,704,010 2,544,520 649,178 337,625 31,540 40,202,290 40,002,290 40,002,290 1,801	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 15,000,000 2,281,372 5,147,712 2,544,520 681,811 153,120 31,254 36,822,729	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 320,000 320,000 320,000 1,753,835 5,104,780 2,544,520 689,876 53,840 53,840 53,840 33,590,782
Other notes & accts, receivable. Inventories	6,089,095 523,438 131,711 144,3±2 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 320,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 337,625 31,540 40,202,290 1,142,033 182,553	9,151,692 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 49,000,000 20,000,000 22,500,000 2,500,000 2,500,000 2,51,47,712 2,544,520 681,811 153,120 31,254 36,822,729 1,096,393 174,501	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 49,000,000 20,000,000 320,000 1,753,835 5,109,780 2,544,520 689,876 53,840 26,327 33,590,782 1,051,652 1,26,003
Other notes & accts, receivable. Inventories	6,089,095 523,438 131,711 144,392 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 49,000,000 49,000,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 337,625 31,540 40,202,290 1,142,033 182,553 16,694	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 320,000 320,000 2,281,372 5,147,712 2,544,520 681,811 153,120 114,891	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 20,000,000 320,000 320,000 1,753,835 5,109,780 2,544,520 689,876 53,840 26,327 33,590,782 1,051,652 126,003 36,107
Other notes & accts, receivable. Inventories	6,089,095 523,438 131,711 144,3±2 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 320,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 337,625 31,540 40,202,290 1,142,033 182,553	9,151,692 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 597,102 341,078,896 127,226,000 763,517 50,000,000 49,000,000 20,000,000 22,500,000 2,500,000 2,500,000 2,51,47,712 2,544,520 681,811 153,120 31,254 36,822,729 1,096,393 174,501	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 49,000,000 49,000,000 20,000,000 320,000 1,753,835 5,109,780 2,544,520 689,876 53,840 26,327 33,590,782 1,051,652 1,26,003
Other notes & accts, receivable. Inventories	6,089,095 523,438 131,711 144,352 1,637,223 517,068 449,265 6,768,906 572,023 348,934,035 127,226,000 763,517 50,000,000 49,000,000 35,000,000 7,500,000 1,886,495 4,704,010 2,544,520 649,178 37,625 31,540 40,202,290 1,142,033 122,635 123,645 131,640 142,033 142,033 142,033 142,033 142,033 142,033 142,033 16,694 27,425,777	9,151,698 437,276 7,282,642 353,454 154,985 211,499 1,593,458 551,570 1,077,653 6,924,037 341,078,896 127,226,000 763,517 50,000,000 20,000,000 2,281,372 5,147,712 2,544,520 681,811 153,120 48,822,729 1,096,393 174,501 14,891 27,321,074	8,611,859 387,482 5,893,105 400,463 132,789 252,419 1,549,634 291,707 1,250,937 7,197,569 186,763 332,314,169 127,226,000 758,038 50,000,000 320,000 320,000 320,000 20,000,000 1,753,835 5,109,780 2,544,520 689,876 53,840 26,327 33,590,782 1,051,652 126,003 25,027,407

----348,934,035 341,078,896 332,314,169 a The amounts at which fixed capital is carried represent the historical cost thereof, and do not purport to represent or determine present sale value, replacement cost or reproduction cost. b Quoted market values not readily obtainable. c After reserve for undetermined losses of \$495,189 in 1938, \$497,066 in 1937, and \$497,982 in 1936. d For the purchase of capital stock reacquired by the company. c After deducting \$495,189 in 1938, \$497,066 in 1937 and \$497,982 in 1936. Allocated to reserve for undetermined losses in respect of deposits in closed banks. f Due July 1, 1945, payable in instalments beginning Dec. 31, 1940.—V. 147, p. 3760.

Detroit & Mackin	nac Ry	-Earnings-		
December—	1938	1937	1936	1935
Gross from railway	\$60,731	\$40.749	\$69,681	\$43,485
Net from railway	13,728	def8,047	19,358	def2,798
Net after rents From Jan. 1—	5,964	def13,033	12,488	def6,624
Gross from railway	877,856	885,445	803,484	654,444
Net from railway	247,257	190,801	198,178	105,821
Net after rents	156,722	91,441	130,742	63,544
-V. 147, p. 4052.				28 hr

Detroit-Michigan Stove Co.—Option Extended—
As part of its original listing application dated Nov. 12, 1936, the New York Curb Exchange granted company authority to add to the list 60,000 additional unissued shares (\$1 par) comn on stock, upon official notice of issuance thereof on payu ent by John A. Fry and Florence C. Fry, his wife. The 60,000 shares were issuable on or before Dec. 31, 1938 to or upon the order of Mr. and Mrs. Fry under a commitment dated June 1, 1936, whereby said parties exercised an option granted to them on Dec. 2, 1935 to purchase the 60,000 shares at \$2.25 per share. 18,750 of such shares were paid for and issued in December, 1936, and added to the list of this Exchange.

By resolution of the board of directors of the company adopted on Dec. 27, 1938, Mr. and Mrs. Fry have been granted an extension to Dec. 31, 1939, within which they shall pay for the 41,250 shares of common stock remaining unpaid.—V. 145, p. 2542.

Differential Wheel Corp.—New Name-See Detroit Compensating Axle Corp., above.

Distributors Group, Inc.—New Vice-President—Company announced on Jan. 24 that Reynolds Girdler has become associated with it as Vice-President. The announcement stated that Mr. Girdler would be engaged particularly with promotion and sales work for the investment fund phase of the firm's business.—V. 146, p. 3182.

Dome Mines, Ltd.—Earnin	ngs—		7.72
12 Mos. End. Dec. 31— 1938 Total recovery	1937 \$7,484,436 2,825,763	1936 \$7,234,390 2,484,868	\$6,939,989 2,274,830
Federal taxes 712,433	720,751	$\substack{790,316 \\ 28,558}$	590,987
Outside explor. writ. off 49,710	4,296		18,046
Operating profit \$3,929,469	\$3,933,626	\$3,930,648	\$4,056,125
Other income 297,223	377,035	350,502	363,595

Total inc. bef. allow'g for deprec. & deple. \$4,226,691 \$4,310,661 \$4,281.151 \$4,419.720 Number of tons milled in 1938, 601,700; gold, fine ounces, 206,957.—. 148. p. 276.

Dominion Foundries & Steel, Ltd.—To Split Com. Stock Company officially announced proposal to split current 200.000 common shares into 400.000 shares followed by an increase in capital to 600.000 shares and offerings or right to purchase new stock at \$15 per share on basis of one new share for each 10 held.

Indicated net profit for the year ended Dec. 31, 1938, officials state, will be around \$1,179.022 after depreciation, taxes, &c., equal after preferred dividends, to \$7.22 a share on 153,565 common shares. This compares with actual net of \$737,991 or \$5.52 a share in 1937.

C. W. Sherman, President, states company plans to embark on first of three steps towards doubling capacity of cold reducing steels, requiring about \$1,500.000 ecpenditure.—V. 147, p. 1923.

Duluth Winnipeg & Pacific Ry.—Earnings—					
December— Gross from railway Net from railway Net after rents		1937 \$131.023 35,418 17,809	1936 \$128,206 33,834 12,497	1935 \$106,761 9,592 def5,365	
From Jan. 1— Gross from railway Net from railway Net after rents —V. 147, p. 4053.	def44,407	$\substack{1,421,621\\261,855\\3,227}$	$\substack{1,370,288\\266,340\\\text{def}1,811}$	$\substack{1,072,851\\23,065\\\text{def}141,978}$	

Duguesana Light Co .. Farmings

Years Ended Nov. 30— Operating revenues	9.322.373	1937 \$30,940,707 15,107,205
* Net operating revenue\$1 Other income (net)\$1	4,378,603 328,598	\$15,833,502 437,551
* Net operating revenue and other income\$1 Appropriation for retirement reserve\$1	4,707,202 2,345,790	\$16,271,053 2,475,257
Amortization of debt discount and expense	2,361,412 180,065 2,450,000 315,941 Cr150,537 500,000 127,544	\$13,795,796 180,128 2,450,000 315,946 Cr11,267 500,000 127,213
Net income\$	8,938,399	\$10,233,776

x Before appropriation for retirement reserve.

Notes—(1) The revenues and expenses subsequent to Jan. 1, 1937 are shown in accordance with the classifications of accounts prescribed by regulatory commissions effective Jan. 1, 1937 which differ in certain respects from the classifications previously followed by the companies.

(2) The above income account for the year ended Nov. 30, 1937 has been adjusted to reflect \$40,059 of additional taxes applicable to the period of 1936 included therein paid in 1937 and charged to surplus.—V. 148, p. 436.

East Tennessee Light & Power Co.—Consolidation, &c.

The Securities and Exchange Commission has ordered a hearing or Feb. 23 in the Commission's Washington offices in connection with a consolidated application (File 54-8) of East Tennessee Light & Power Co., and of Tennessee Eastern Electric Co.

The application includes a plan involving the elimination of East Tennessee Light & Power Co.'s two subsidiaries, Tennessee Eastern Electric Co. and Tennessee Realty Co., and comprises certain applications and declarations under the Holding Company Act of 1935.

The plan as submitted includes the following description of the steps involved:

Co. and Tennessee Realty Co., and comprises certain applications and declarations under the Holding Company Act of 1935.

The plan as submitted includes the following description of the steps involved:

(1) East Tennessee Light & Power Co. will offer to issue its \$6 cumulative (no par) voting preferred stock in exchange for the 6% cumulative preferred and the \$7 cumulative preferred stocks of Tennessee Eastern Electric Co., together with the unpaid dividend arrears thereon to June 1, 1938, of \$25.50 per share on the 6% preferred stock and \$29.75 per share on the 87 preferred stock, on the following basis:

Each share of 6% cumulative preferred stock of Tennessee Eastern Electric Co. to receive 1.255 shares of new \$6 cumulative preferred stock of East Tennessee Light & Power Co. Each share of \$7 cumulative preferred stock of Tennessee Eastern Electric Co. to receive 1.2975 shares of new \$6 cumulative preferred stock of East Tennessee Light & Power Co.

(2) East Tennessee Light & Power Co. will issue and sell to Cities Service Power & Light Co. \$383,000 of 5% first mortgage and refunding bonds and Tennessee Eastern Electric Co. will issue and sell to Cities Service Power & Light Co. \$387,000 of 5% refunding mortgage bonds. These bonds will be sold at their face amount, plus accrued interest, and the proceeds applied to payment on account of the indebtedness of these companies and Tennessee Realty Co. to Cities Service Power & Light Co. (The balance of the unsecured indebtedness shown in the above tables, amounting to \$648,265, represents indebtedness due by Tennessee Eastern Electric Co. and Tennessee Realty Co. to East Tennessee Light & Power Co., and will be eliminated upon the liquidation of assets of the two companies to East Tennessee Light & Power Co. will cause Tennessee Light & Power Co. und Tennessee Eastern Electric Co. and Tennessee Realty Co. to adopt a plan of liquidation whereby the assets of these companies will be acquired by East Tennessee Light & Power Co. is a registered holding company. It is

Cities Service Power & Light Co.; 2,635 shares \$6 cumulative preferred shares (no par), and \$35,000 shares common stock, no par.

The divisional lien bonds (\$642,000) were the only securities outstanding in the hands of the public, the other securities all being owned as of that date by Cities Service Power & Light Co.

At Sept. 30, 1938, Tennessee Eastern Electric Co. had outstanding the following securities: \$1,952,500 first mortgage 5% bonds, due 1943; \$710,000 refunding mortgage 6% bonds, due 1955; \$467,832 6% demand notes and accounts payable to East Tennessee Light & Power Co.; \$16,500 6% demand notes payable to Cities Service Power & Light Co.; 6,000 shares 6% cumulative pref. stock (par \$100); 5,105 shares \$7 cumulative pref. stock (no par), and 15,000 shares common stock (no par).

At Sept. 30, 1938, arrears in dividends on the 6% stock amounted to \$27.50 per share or \$165,000 and on the \$7 stock amounted to \$27.50 per share or \$165,000 and on the \$7 stock amounted to \$28.50 shares of the 6% preferred stock and 926 shares of the \$7 preferred stock of Tennessee Eastern Electric Co.

At Sept. 30, 1938, Tennessee Realty Co. had outstanding the following securities: \$100,000 demand notes (non-interest bearing) payable to Cities Service Power & Light Co.; \$180,433 open account due to East Tennessee Light & Power Co., and 10 shares of common stock (par \$100). All of the common stock of Tennessee Realty Co. was owned as of that date by East Tennessee Light & Power Co.—V. 147, p. 3308.

Eastern Air Lines, Inc.—Employee Plan—

Eastern Air Lines, Inc.—Employee Plan—Capt. E. V. Rickenbacker, President and General Manager, announced Jan. 22 that the board of directors have approved a plan providing for the sale of approximately 25,000 shares of stock to employees at \$10 a share, with payments to be made on time. The plan is to be submitted to stockholders for approval.—V. 147, p. 3455.

Eastern Massachusetts Street Ry.—Earnings-

D/- / E- / D 01	1000 1/-	100#	1000 10 1	f 100W
Period End. Dec. 31— Railway oper. revenues_ Railway oper. expenses_	1938—Mos \$601,691 371,840	\$528.927 359,300	1938—12 A \$6,477,666 4,114,328	\$6,478,029 4,233,760
Net ry. oper. rev Taxes	\$229,851 42,775	\$169,627 39,438	\$2,363,338 510,260	\$2,244,269 490,995
Net after taxes Other income	\$187.076 5,695	\$130,189 6,800	\$1,853,078 60,945	\$1,753,274 70,800
Gross corporate income	\$192,771	\$136,989	\$1,914,C23	\$1,824,074
Interest on funded debt, rents, &c Depreciation	47,146 98,185	52,689 $107,891$	$591,379 \\ 1,202,372$	635,332 $1,258,284$
Net income before provision for retirement losses—V. 147, p. 4053.	\$47,440	loss\$23,591	\$120,272	loss\$69,542

Ebasco Services Inc.—Weekly Input—
For the week ended Jan. 19, 1939, the kilowatt-hour system input of the operating companies which are subsidiaries of American Power & Light Co., Electric Power & Light Corp. and National Power & Light Co., as compared with the corresponding week during 1938, was as follows:

			Increa	se-
Operating Subsidiaries of—	1939	1938	Amount	0%
American Power & Light Co	109.016.000	102,741,000	6.275,000	6.1
Electric Power & Light Corp	54.167.000	49.088.000	5.079,000	10.3
National Power & Light Co	79,764,000	76,557,000	3,207,000	4.2
-V. 148, p. 436.				

80 John Street Corp.—Earnings—

			i reerege		
Years Ended L Income Rents Miscellaneous.				1938 \$284,483 129	1937 \$291,948 275
Total				\$284,612	\$292,224
Expenses	mal mont	man hand		233,186	232,812
1 A per annum)			50.720	50,720
Depreciation				48,125	48,125
Reorganization e	xpenses				31,395
Loss for year				\$47,420	\$70,829
	Comp	arative Balo	ince Sheet Dec. 3	11	
Assets-	1938	1937	Liabilities-	1938	1937
Cash in banks		\$46,439	First mortgage.	\$1,535,500	\$1,559,500
Rent arrears		3,142	Gen. mtge. inc.b	ds 1,268,000	1,268,000
Real est.(at cost) _	2,970,647	3,018,772			34,236
Prepaid insurance.	3,489	2,668	Prepaid rents	300	
Prepd. leasing com	2,446	2,829	Unpd. reorgan.e	хр	19,679
			x Capital & surp	145.015	192,435
Total	83.005.875	\$3,073,850	Total	\$3 005 875	\$3 073 950

x Represented by 28,100 shares of no par value capital stock.—V. 145, p. 3195.

Electric Shareholdings Corp.—Transfer Agent—
The Guaranty Trust Co. of New York has been appointed transfer agent for the outstanding common stock of this corporation.—V. 147, p. 3609.

Elgin National Watch Co.-25-cent Dividend-

Elgin National Watch Co.—25-cent Dividend—
The directors have declared a dividend of 25 cents per share on the capital stock, par \$15, payable March 15 to holders of record March 1. This compares with 50 cents paid on Dec. 15, last; 25 cents paid in each of the three preceding quarters; \$1.50 paid on Dec. 15, 1937; 50 cents paid on Sept. 15. June 15 and March 15, 1937; \$1.25 paid on Dec. 15, 1936; 55 cents on Dec. 16, 1936; 55 cents on Dec. 16, 1935, and 15 cents per share distributed in each of the three preceding quarters, prior to which no payments were made since Feb. 1, 1931, when a dividend of 37½ cents per share was disbursed. A dividend of 50 cents was paid on Nov. 1, 1930, and quarterly payments of 62½ cents per share were made previously.—V. 147, p. 3308.

1937

1025

Ely & Walker Dry Goods Co.-Earnings-1938

Years End. Nov. 30-

x Sales	\$27 865 271	\$38 056 953	925 119 100	\$30,540,858
Cost of mdse., sell., gen.	421,000,211	400,000,200	400,110,199	\$30,340,838
& admin. expenses	28,083,690	35,319,981	33,563,977	30.240.439
Prov. for depreciation	132,394	135,431	120.384	108.992
Interest paid	40.716	104,123	32,069	33,307
Gross incomel	oss\$391.529	\$526,718	\$1,401,769	\$153,120
Interest received	78,599	79,044	74.014	62.527
y Divs. received from				021021
non-consol. subsid's	66,125	26,410	105,331	105,681
Récov. on assets in excess	10.000			
of reserves provided		17,300	******	/
Other income	21,827	17,104	18,091	17,257
Total income	088\$211,747	\$666,575	\$1,599,204	\$343.585
Tax refunds & excess res.				
no longer required Prov. for Fed. & State	Cr385,880			
income taxes	19 099	100 071	005 001	00.000
mcome takes	13,833	108,951	295,061	36.083
Net profit	\$160,299	\$557,624	\$1,304,144	\$307.502
First pref. dividends	102,529	102,529	102.529	102.529
Second pref. dividends	86,796	86,808	86,820	86.823
Common dividends	264.422	537,430	271,311	420,051
Net deficit	\$293,448	\$169,143		\$301,901
Previous surplus	4,710,353	4,879,497	4,036,013	4,294,829
Res. no longer required.				43,084
Earned surp. Nov. 30.	\$4,416,906	\$4.710.353	\$4,879,497	\$4,036,013
Shares common stock	41,110,000	\$1,110,000	\$1,018,191	\$4,030,013
outstanding (par \$25)	263.765	266,000	271.311	278,011
Earns. per sh. on com	Nil	\$1.38	\$4.11	\$0.42
x Less discounts, retur	ns and alloy	vances w R	enregenting i	n nart com-
ings of prior years.		, , ,	oprosonting i	n part carn-

	1938	1937	1	1938	1937
Assets-	8	8	Liabilities-	8	8
Factory lands and		-	1st pref. 7% stock.	1.500.000	1,500,000
bidgs., mach'y &			2d pref. 6% stock.	1.500.000	1.500,000
equipment		1,417,894		9,000,000	9,000,000
Investments	251,365	270,110	Notes payable	1,650,000	5,140,000
Loans for trade			Accounts payable.	430.571	234,795
purposes	52,120	67,306	Due off. & empl's.	147,764	309,891
Land & dev. costs.			Accrued taxes	68,866	104,854
Loans to empl's		69.127	Prov. for income.		
Insur. deposits		98.221	&c., taxes	60,459	158,750
Corp'n life insur		156,614	Other current and		
Inventories		11.010.868	accrued liabils	68,169	59,366
a Accts & notes rec.		7.198.651	Surplus	5.654.533	5.932,360
Adv. to empl's, &c.			Treasury stock D		
Cash	1.145.020	1,191,528		_,	

Comparative Balance Sheet Nov. 30

a After reserve for doubtful debts of \$276,287 in 1938 and \$351,271 in 1937.—V. 146, p. 595. ___17,585,788 21,501,316

Engineers Public Service Co.—New Director— On Jan. 26, Thomas W. Streeter, President of Prudence Bonds Corp., has been elected a director to replace Arthur W. Page, resigned.—V. 148, p. 436.

Erie RR.-Bondholders' Protective Committee for Ref. & Impt. Mtge. Bonds Opposed to Present Plans-

The committee for the ref. and imp. mtge. bonds Gardner B. Perry (Chairman) has announced that the chairman and vice-chairman and counsel, attended the initial hearing before the Interstate Commerce Commission held Jan. 4, 5 and 6, on the two plans of reorganization which have been filed. As a result of these sessions and committee meetings the committee

filed. As a result of these sessions and committee meetings the committee has concluded:

(1) That the present plans do not give adequate consideration to the refunding and improvement bondholders.

(2) That the committee should continue to work for reorganization on a fair and equitable basis by amendment of existing plans or otherwise, through participation in the hearings as they progress before the Interstate Commerce Commission or the court.

The committee states further that it is beyond the scope of a letter of this sort to give a detailed analysis of the plans which have been filed and that it is impossible at this time to outline the work which the committee expects to do to bring about more favorable treatment for the refunding and improvement bonds. The committee issued a folder commenting on the two plans already filed to show that the existing plans are unfavorable to the refunding and improvement bonds and that holders should take positive action to protect their interest.

The committee recommends that holders make immediate deposit of their bonds by sending same, with letter of transmittal to Fidelity-Philadelphia Trust Co., depositary, 135 S. Broad St., Philadelphia.

Eurnings for December and 12 months Ended Dec. 31.

Earnings for December and 12 months Ended Dec. 31.

[Including Chicago & Erie RR.]				
December— Gross from railway Net from railway Net after rents	1,371,511	\$5,706,297 783,396 45,214	1936 \$7,69±,549 2,523,607 1,271,121	1935 \$6,203,936 1,681,037 1,102,687
From Jan. 1— Gross from railway Net from railway Net after rents V. 148, p. 436.	69,509,060 13,405,779 3,214,328	83,925,726 22,927,922 13,614,008	85,005,111 26,122,563 16,333,793	75,094,588 20,301,174 12,960,726

Evans Products Co.—Meeting Again Postponed—
Special stockholders meeting scheduled for Jan. 23 has been postponed to Jan. 31, due to lack of sufficient proxies. Purpose was to have been approval of proposed increase in authorized common stock from 300,000 to 500,000 shares to take care of conversion provision in \$2,000,000 debenture issue planned.—V. 148, p. 437.

Fairport Painesville & Eastern RR.—Stock—
The Interstate Commerce Commission on Jan. 16 authorized the company to issue not exceeding \$433,500 common stock (par \$100) to be sold at par and the proceeds applied to the redemption of \$435,000 outstanding first mortgage 6% gold bonds, series A.

To provide a part of the funds required for the redemption of the bonds, the company proposes to issue and sell at par \$435,500 common stock (par \$100). The stock will be offered to stockholders pro rata in proportion to their respective holdings, any shares not so subscribed to be offered to shareholders who have subscribed for the entire amount of shares to which they are entitled to subscribe, subject to allotment in the event of oversubscription, and any shares still remaining unsubscribed to be disposed of to others than shareholders. The stock will be issued directly to the subscribers and no fee or commission will be paid in connection with the disposition thereof.—V. 148, p. 278.

Fall Piver Case Works Commission.

C - W--L C

Period End. Dec. 31—	1938—Mon		1938—12 M	os.—1937
Operating revenues Operation Maintenance Taxes	\$78,564	\$77,189	\$882,841	\$877,289
	43,492	46,935	499,727	485,079
	5,474	3,855	54,190	62,766
	12,776	12,355	158,063	152,808
Net oper. revenues	\$16,821	\$14,044	\$170,861	\$176,636
Non-oper. income (net).	44	50	109	86
Balance	\$16,865	\$14,094	\$170,971	\$176,722
	5,000	5,000	60,000	60,000
Gross income Interest charges	\$11,865	\$9,094	\$110,971	\$116,722
	1,159	1,308	12.097	12,484
Net income Dividends declared	\$10.706	\$7,786	\$98.874 95,962	\$104,238 105,890

Dividends declare	d			95,962	105,890
	Compo	rative Bala	nce Sheet Dec. 31		
Assets-	1938	1937	Liabilities-	1938	1937
Prop., plant & eq. \$	3,877,494	\$3,864,315	Cap. stk. (\$25 par):	\$1,654,525	\$1,654,525
Cash	43,768	36,203	Prem. on cap. stk.	975,610	975,610
Accts. receivable	269,588	272,774	Notes payable	410,000	465,000
Mat'ls & supplies.	196,276	279.155	Accounts payable.	17,104	25,324
Prepayments	10,526	10.582	Consumers' deps	26.825	24,994
Special deposits	200		Misc. liabilities	828	1,178
			Taxes accrued	15,355	11,919
			Interest accrued	789	720
			Retirement res've	700.771	658,354
			Gas bench renewal		
			reserve		50,000
			Contribs. for ext	3.845	2.954
			Operating reserves	613	1.317
			Unadjusted credits	1.390	2,159
			Earned surplus	590.199	588.974

\$4,397,853 \$4,463,029 Total\$4,397,853 \$4,463,029

i. Iti, p. Toor.				
Federal Grain,	Ltd.—Earn	ings-		
Years End. July 30— Income from the co.'s opers, (after deprec. or	1938	1937	1936	1935
property & equipment Income from invests	\$150,430	\$166,633 46,430	\$251,179 22,086	\$239,990 10,185
Total income Bond int. & premiums Directors' fees	199,306	\$213,063 204,178 1,250	\$273,265 217,136 1,500	\$250,175 x219,240 1,500
Executive salaries Legal fees Other deductions	42,748 254	44,780 1,218 46,248	44,002 1,308 18,777	15 240

Net loss _____x Bond interest only. Note-No provision was made for depreciation of properties and equip

\$84,611

\$9,458 prof\$14,195

\$71,295

Balance Sheet July 31, 1938

Balance Sheet July 31, 1938

Assets—Cash at banks, less outstanding cheques, \$1,250,765; cash on deposit with Canada Permanent Mortgage Corp., \$150,000; cash in transit and with paying agents, &c., \$37,117; accounts receivable, \$52,583; advances secured by grain, \$21,559; stocks on hand, as certified by responsible officials, \$137,666; accrued earnings, \$18,533; prepaid expenses, \$35,451; mortgage receivable, arising out of sale of terminal elevator, \$340,000; investments, \$60,502; bonds of the company purchased in anticipation of sinking fund, par \$10,000—cost, \$8,376; memberships, at cost, \$86,001; properties, \$8,230,962 (less reserve for depreciation, \$2,051,425), \$6,-179,537; deferred charges, \$15,000; total, \$8,393,090.

Liabilities—Stored grain outstanding, \$170,537; sundry creditors, \$249,-079; accrued taxes, \$27,819; 1st mortgage sinking fund gold bonds, \$3,-254,000; bond redemption reserve, \$121,513; 6½% cumulative preference shares (par \$100), \$3,000,000; common shares (200,000 no par shares), \$1,250,000; distributable surplus, \$320,142; total, \$8,393,090.—V. 145, p. 3008.

Fidelity Investment Association—Master Reports Association Solvent—Urges End of Receivership Action—
A special master told Judge William E. Baker Jan. 26 in Federal Court at Wheeling, W. Va., that the Fidelity Investment Association, an investment loan company with offices in 58 cities, was solvent and urged him to dismiss a petition for a receivership for the concern filed by nine buyers of investment contracts in Pennsylvania.

Judge Baker, who had requested the report to determine further action on the petition, indicated that he probably would give his decision within a week.

week.

The special master, Charles P. Mead of Wheeling, who was named by the court as an "impartial arbiter" said a 10-day investigation by auditors and opposing counsel showed that the Association's finances were sound. Sidney M. Heilbron, counsel for the receivership petitioners, said the report showed also that the Association was "well managed". He pointed out that he, as a member of the auditing committee, joined in the recommendation for dismissal of the petition, which was based on charges that the concern was insolvent.

Carmi A. Thompson, President of Fidelity, said he was "gratified" by the report, adding:

"We cannot help but feel that the determination of these facts will result in an estimable benefit and peace of mind to thousands of contract holders."

—V. 148, p. 437.

Fidelity-Phenix Fire Insurance Co.—Earnings—

Income an Underwriting: Pr	d Profit at	nd Loss Acc	ount Year Endi	ng Dec. 31, 1 5,619,702	
Losses			\$1	7.512,274 $7.036,273$	\$963,592
Investment: Inte			rents \$		2,812,616
Balance Net surplus Dec. Profit on sales Increase in mar	of stocks a	and bonds	(net) nd bonds (net).		79.714
Increase in spe	cial reserv	/68			51,401,948 55,015 2,699,558
Net surplus	Dec. 31, 1		D 01	\$	48,647,375
			eet Dec. 31		
Assets-	1938	1937	Liabilities-	8	1937 \$
Bonds and stocks.					15,367,997
Prem, in course of			adjustment		
Interest and rents			Reserve for divi		1,500,000
accrued	168,828		and expenses.		
Cash	4,127,517	3,123,887			
			x Conting, rese		
			Net surplus		

Total.......75,997,542 67,099,370 Total........75,997,542 67,099,370 x Representing difference between total values carried in assets for all bonds and stocks owned and total values based on Dec. 31, 1938, market quotations.—V. 147, p. 4054.

Fort Worth & Denver City Ry.-Earnings

		,,		
December—	1938	1937	1936	1935
Gross from railway	\$463.024	\$619.741	\$583.479	\$519.071
Net from railway	84.619	201,710	231.697	240,340
Net after rents From Jan. 1—	46,192	133,150	172,879	334,405
Gross from railway	6.478.991	7.404.759	6.078,225	5.470.993
Net from railway	1.867.397	2.747.942	2.003.914	1.586.298
Net after rents	907,108	1,880,879	1.211,572	1,180,639

Fort Worth Stock Yards Co.—37½-Cent Dividend—Directors have declared a dividend of 37½ cents per share on the common stock, payable Feb 1 to holders of record Jan. 28. A dividend of 87½ cents was paid on Oct. 29, last; one of 50 cents was paid on Aug. 1, last, and previously regular quarterly dividends of 37½ cents per share were distributed.—V. 147, p. 3014.

Freeport Sulphur Co. (& Subs.)—Earnings-

Years Ended Dec. 31— 1938 1937 1936 1935 x Net income______ \$1,506,059 \$2,703,742 y\$2,009,784 z\$1.492,108 Shares com. stock outstanding (par \$10) ___ 796,380 796,381 796,371 796,371 Earnings per share ___ \$1.87 \$3.30 \$2.43 \$1.78

Earnings per share......\$1.87 \$3.30 \$2.43 \$1.78 x After depreciation, Federal taxes, &c. y After provision for this company's shares of the losses of its subsidiary. Cuban-American Manganese Corp., amounting to \$191,185. z Before deduction of \$64,910 losses of Cuban-American Manganese Corp., by the contributed \$261,052, or 33 cents a share of the consolidated earnings in 1937, had a net loss in 1938 of which Freeport's proportionate share was \$6,570, equal to one cent a share on Freeport's proportionate share was \$6,570, equal to one cent a share on Freeport's stock.

Although the manganese subsidiary had had a profit amounting to 12 cents a share on Freeport's stock in the first nine montsh of 1938, Mr. Williams explained, an inventory write-down necessitated by a sharp decrease in the world market price for manganese was responsible for the small loss sustained in the full year, 1938.

As of Dec. 31, 1938, the accounts showed, current assets amounted to \$8,764,189, of which \$2,178,456 was cash, and current liabilities amounted to \$8,764,189, of which \$2,178,456 was cash, and current liabilities amounted to \$2,109,470. As of Dec. 31, 1937, current assets amounted to \$12,249,392 of which \$6,365,160 was cash, and current liabilities amounted to \$2,109,470. As of Dec. 31, 1937, current assets amounted to \$12,249,392 of which \$6,365,160 was cash, and current liabilities amounted to \$3,210,064. Reduction of the cash position was caused primarily by the redemption of all the outstanding preferred stock, reduction in liabilities and increase in sulphur and manganese inventories.

Dividend Reduced—

Dividend Reduced-

Directors have declared a dividend of 25 cents per share on the common stock, payable March 1 to holders of record Feb. 14. Previously regular quarterly dividends of 50 cents per share were distributed.—V. 147, p. 2684, 572.

General Motors Corp.—Buick and Oldsmobile Sales—

During the first 20 days of this month, Buick dealers delivered 7,954 new cars at retail as compared with 12,067 in the like December period and 5,620 in the first 20 days of January, 1938. This was a gain of 41% over a year ago and a decline of 36% from last month. January sales to date are running at a record rate.

Sales of this General Motors division in the second 10 day period of January amounted to 4,328 units, a better-than-seasonal gain of 20% over the first 10 days and 43% over a year ago.

Mr. Hufstader said unfilled retail orders as of Jan. 20 were 84% ahead Mr. Hustader said diffilled retail orders as of sain 20 state of p. factors of a year ago.

Retail sales of the Oldsmobile division of General Motors Corp. in the first 20 days of January totaled 6,641 units, a gain of 78% from the corresponding period of 1938. Retail sales in the second 10 days period at 3,458 units were 73% above the like period last year.

During the second 10 day period, dealers sold 12,530 used cars against 9,628 in the previous 10 days. D. E. Ralston, General Sales Manager, states that dealers' used car stocks are more than 5,000 units lower than at this time a year ago.—V. 148, p. 279.

Galveston Electric Co.- Earnings

Period End. Dec. 31-	1938-Month-1937		1938-12 M	1938-12 Mos-1937	
Operating revenues Operation Maintenance Retirement accruals Taxes	\$28,172 15,660 2,782 2,519 3,308	\$28,036 19,077 2,489 1,531 2,899	\$329,937 183,854 29,899 24 571 37,990	\$298,309 185,862 26,379 13,256 30,749	
Net oper. revenuesaNon-oper. income (net)	\$3,903	\$2,040 5,850	\$53,623 3,369	\$42,063 8,487	
Balance_ b Int. on equip. notes	\$3,903 486	\$7,890 380	\$56.992 5,183	\$50,550 3,136	
b Net income	\$3,417	\$7,510	\$51,809	\$47,415	

b Interest on 1st mortgage 8% income bonds due May 15, 1955, is deducted from surplus when declared and paid.

Comparative Balance Sheet Dec. 31 Assets-1938 1937 Property, plant & equip. (incl. intangibles)..... \$743,596 \$2,522,816 78,738 12,196 18,846 2,591 3,634 Invest. in affil. co. 2,591 7,026 1,406 1,178

Total \$767,994 \$2,644,028 Total \$767,994 \$2,644,028 a Par values: 1938, \$10; 1937, \$100. b Excludes \$40,400 reacquired and held in treasury. c Prior to Aug. 31, 1938. d Subsequent to Sept. 1. 1938.—V. 147, p. 3912.

General Tire & Rubber Co. (& Subs.)—Earnings

Consolidated Income Account for Years Ended Nov. 30 1938 1937 1936

	2000	* 0.01		2000
Gross sales		\$21,392,957	\$22,887,886	\$20,927,913
Discounts, returns and allowances and excise				
taxes	See a	See a	4,978,000	5,425,914
Cost of goods sold			y16,401,047	
Gross profit	\$1.908.944	\$1.385.543	\$1,508,839	\$4,298,331
Other income	242,034	160,409	265,317	
Gross income	\$2,150,977	\$1.545,952	\$1,774,156	\$4,471,290
Sell., gen. & adm. exps		See y	See y	4,313,348
Profit from operations	\$2,150,977	\$1,545,952	\$1,774,156	\$157,942
Depreciation	434,684	421,643	204.840	
Int. on borrowed money	50 482	65,247	52.443	
Loss on securities sold			16,862	******
Miscellaneous charges		7,140		20,881
Divs. on pref. stock of				
Aldora Mills	19,587	22,008	0000.000	
Prov. for Fed. inc. tax	270,000	177,000	209,000	
Prov. for Fed. surtax	195,000	44,000	(f) pl	
Net profit	\$1.181.224	\$808.913	\$1,291,011	loss\$115,756
Previous surplus		4,758,578	3,640,007	3,902,697
Miscellaneous credits		50,602		143,002
Total surplus	\$6,076,614	\$5,618,094	\$4,931,018	
Preferred dividends	157,817	b 367,266	172,440	220,700
Common dividends	259,714	258,974		
Prov. for Fed. inc. taxes				00.000
of prior years	32,771	42,674		60,306
Miscellaneous charges		c53,791		8,931
Balance, Nov. 30	\$5,626,313	\$4,895,390	\$4,758,578	\$3,640,007
Shs. common stock out-	519.627	517.941	z 443,100	87,145
standing (par \$25) Earnings per share	\$1.97	\$1.25	\$2.53	NII
rear mings ber snare	61.01	91.20	92.00	

y Incudes sellng, general and administrative expenses. z Par \$5. a Net sales, after deducting discounts, returns and allowances and excise taxes. b Includes \$7.50 per share, amounting to \$203,063, paid on arrears. c Net adjustment of cores and molds, machinery and equipment and reserves for depreciation to basis allowed for Federal income tax

Consolidated Balance Sheet Nov. 30

	1938	1937	the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the sa	1935	1991
Assets-	8	8	Labilities-	8	8
Cash	844.072	689.056	Notes pay, to bks_		2,000,000
Notes & accts, rec.			Accts. pay., incl.		
Inventories	4,975,147		accrued payroll.		594.260
Inv. in cap. stk. of		0,121,000	Accrued taxes	785,451	
GenTire Accept-			Mortgages payable		,
ance Corp	125,000	125,000			25,000
Inv. in stks.& bds.	120,000	120,000	Pref. stk. of Aldora		,
			Milis	286,100	366,800
of other cos., at	210,468	017 053	6% preferred stock		
cost	210,408				
Notes rec., foreign,			Com. stk.(par \$25)		2,589,735
due after Nov.			Res. for compensa-	***	100 000
30, 1939	24,384			109,068	109,068
Miscell, advances.	130,296	62,396	Res. for conting. &		
Due from empl's	11,742	11.561	Fed. inc. taxes		
x Land, pldgs., ma-			of prior years	100,152	157,486
chin., eq., &c		4.101.847	Cap, surp., repre-		
Patents	1	1	senting prem, on		
Deferred charges	97,404	91,929			
Deferred ontar ges	01,101	01,020	(net)	1,169,140	1,091,214
			Earned surplus		
			Earned surplus	0,020,010	4,000,000
		14 004 050	Makel 1	14 045 664	15 00\$ 050
Total1	4,245,004	15,025,959	Total	14,240,004	10,020,909

x After reserve for depreciation of \$3,776,976 in 1938 and \$2,944,580 in 1937.—V. 147, p. 3763.

Georgia Home Insurance Co. (Columbus, Ga.) - Extra Dividend-

The directors have declared an extra dividend of 10 cents per share in addition to the regular semi-annual dividend of 50 cents per share on the capital stock, par \$10, both payable Feb. 1 to holders of record Jan. 21. Similar payments were made on Aug. 1 and Feb. 1, 1938, August 2 and on Feb. 1, 1937, and on Aug. 1, 1936.—V. 147, p. 740.

Georgia Southern & Florida Ry.-Earnings-

December— Gross from railway Net from railway Net after rents	1938 \$216,166 83,444 77,229	1937 \$203,562 46,794 68,673	1936 \$219,395 62,668 72,630	\$180,447 70,007 67,975
From Jan. 1— Gross from railway Net from railway Net after rents V. 147, p. 4055.	$\substack{2,061,107\\250,165\\29,789}$	2,408,078 444,260 241,741	2,301,547 352,433 137,524	1,937,659 252,563 104,514

Georgia & Florida RR.—Earnings

	-Week Ender	d Jan. 14-	-Jan. 1 to	Jan. 14-
Operating revenues	1939	1938	1939	1938
	\$18,200	\$17,675	\$35,600	\$35,075

Georgia Power Co.-Earnings-

Georgia Loner C	23001101	, y		
Period End. Dec. 31— Gross revenue Oper. expenses and taxes Provision for depreciation	\$2,653,178 1,414,846	ath—1937 \$2,486,524 1,268,752 230,000	\$28,795,292 14,871,020	#4.917,384 2,670,000
Gross income Interest and other fixed charges	\$1,007,082 535,343	\$987,772 558,582	\$11,156,772 6,604,309	\$11,498,686 6,524,351
Net income Divs. on pref. stock	\$471,739 245,862	\$429,190 245,862	\$4,552,463 2,950,350	\$4,974,335 2,950,350
Balance	\$225,877	\$183,328	\$1,602,113	\$2,023,985

German Credit & Investment Corp.—65-cent Dividend
The directors have declared a dividend of 65 cents per certificate on the
25% allotn ent certificates payable Jan. 26 to holders of record Jan. 21. A
dividend of 40 cents was paid on Aug. 1 last; 75 cents was paid on Jan. 26,
1938; one of 50 cents was paid on Jan. 27, 1937; 40 cents was paid on Aug. 1,
1936, and one of 25 cents per share was disbursed on Dec. 3, 1935. This
latter was the first distribution made since Aug. 1, 1931.—V. 147, p. 572.

(Adolf) Gobel, Inc.—New Chairman, &c.—
At the annual meeting of stockholders held Jan. 20, John G. Bates was elected Chairman of the Board succeeding H. R. Bullock, who becomes Chairman of the Executive Committee. Mr. Bates also was elected Treasurer, and Frank R. Bruce, Secretary, succeeding Herman A. Lauer, who formerly held both these posts.

A. E. Nelson was elected a Vice-President to fill the vacancy caused by the promotion of Mr. Bates, formerly Vice-President. Frank M. Firor continues as President, and all retiring directors were re-elected.—V. 148, p. 438.

(The H. W.) Gossard Co.-Dividends-

The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 15. This compares with 50 cents paid on Nov. 21, last; 25 cents paid on Sept. 1, June 1 and March 1, 1938; 50 cents paid on Nov. 24, 1937, and 25 cents paid on Sept. 1, June 1, and March 1, 1937. Prior to this latter payment no dividends were distributed since April 1, 1931, when a cash dividend of 33 1-3 cents and a stock dividend of 1 1-3% had been paid.—V. 147, p. 2686.

(W. T.) Grant Co.—Final Dividend—
Directors on Jan. 20 declared a final dividend of 25 cents per share on the common stock, payable Feb. 14 to holders of record Feb. 3. Regular quarterly dividend of 35 cents was paid on Jan. 2 last. Final dividend of 50 cents was paid on Jan. 20, 1938.—V. 148, p. 280.

Great Atlantic & Pacific Tea Co.—To Pay \$3 Dividend—
The directors have declared a dividend of \$3 per share on the common stock, no par value, payable Feb. 16 to holders of record Feb. 3. This compares with \$1 paid on Dec. 1, Sept. 1, June 1 and Feb. 16, 1938, an on Dec. 1, 1937, and with a quarterly dividend of \$1.50 per share and an extra dividend of 25 cents per share paid each quarter from Sept. 1, 1931, to and including Sept. 1, 1937.—V. 147, p. 2533.

Great Lakes Dredge & Dock Co.—Extra Dividend—
Directors have declared an extra dividend of 25 cents per share in addition to the regular quarterly dividend of like amount on the common stock, both payable Feb. 15 to holders of record Feb. 3. An extra of 75 cents was pid on Dec. 22, last, and an extra of \$1 per share in addition to the regular quarterly dividend of 25 cents was paid on Nov. 15, last.—V. 147, p. 3611.

Great Northern Ry.-Earnings-

December—	1938	1937	1936	1935
Gross from railway		\$5,321,049	\$6.415.104	\$5.356.870
Net from railway		990.173	1.883.502	1,465,101
Net after rents From Jan. 1—	1,401,331	357,388	1,261,515	1,529,934
Gross from railway	79,215,531	94.942.292	89.625.105	81,187,022
Net from railway	24,698,423	33,564,569	32,744,383	31,125,808
Net after rents	14,479,276	23,769,408	23,559,571	23,491,275
D '1 . D 1				

William Patrick Kenney, President of the railway since 1932 and dean of the James J. Hill trained executives of that road, died on Jan. 24. He was 69 years old and had been 37 years with the Great Northern.—V. 147, p. 4055.

Creyhound Corp.—Listing—Acquisition—
The New York Stock Exchange has authorized the listing of 18,287 additional shares of common stock (no par) on official notice of issuance, in payment for the property and operating rights of Old Colony Coach Lines, Inc., making the total amount applied for 2,918,513 shares.
Under an agreement dated Aug. 2, 1937, as of April 1, 1937, as subsequently amended, the corporation contracted to purchase the property and operating rights of Old Colony Coach Lines, Inc. and to pay therefor by the issuance of 16,667 shares of common stock. The agreement and amendments thereto were approved by the directors Oct. 12, 1937, and April 19, 1938. The Interstate Commerce Commission authorized the transaction in an order dated Dec. 30, 1938. It has been ascertained that adjustments provided for in the agreement entitle the vendor to receive 18,287 shares of common stock. At a meeting held Jan. 11, 1939 the executive committee of the corporation adopted a plan of reorganization whereby the corporation would issue 18,287 shares of its common stock in payment for the property and operating rights of Old Colony Coach Lines, Inc., and authorized the issuance of said stock and the listing of said stock on the New York Stock Exchange.—V. 148, p. 280.

Gulf Mobile & Northern RR.—Earnings—

Gun mobile & 14	orthern r	IN.—Eurn	ings-	
December— Gross from railway Net from railway Net after rents From Jan. 1—	1938 \$527,249 158,347 72,562	1937 \$561,574 87,840 25,214	1936 \$609,449 231,403 96,262	1935 \$514,C59 171,936 81,290
Net from railway Net after rents	$\substack{6,497,571\\1,926,389\\830,410}$	7,527,129 2,419,375 1,151,500	7,292,909 2,824,315 1,412,604	6,170,896 $2,081,476$ $1,100,943$

Hart, Schaffner	& Marx-	-Earnings-	_	
Yeurs Ended— x Net profitl Net of sub cosl	cDr185,916	\$159,000	\$235.560	\$188 110
Recovery on advd, writ- ten off in prior years Prov. for liabils. arising	******		46,667	
from cancellation in 1937 of factory lease Prov. for Fed. inc. taxes Red. of reserves prov. in	E	90,000 b 8,500	C	
prior years for bad debts, &c	Cr31,840	Cr103,560	Cr170,310	Cr407,037
not now required		16-6		y1,500,000
Total surplus	def\$273,297 3,474,505	\$240,972 3,305,050	\$701,381 2,603,668	\$2,180,862 422,806
Total surplus Dividends paid	\$3,201,208	\$3,546,022 71,518	\$3,305,050	\$2,603,668

--- \$3,201,208 \$3,474,505 \$3,305,050 \$2,603,668 Surplus ... x Net after providing for manufacturing, marketing and administrative penses and provisions for depreciation of equipment, doubtful accounts.

y Restored to surplus upon authority of board of directors Nov. 25, 1935. z Dividends received on investments in capital stock of subsidiary and affiliated companies and adjustment of reserve against investments in respect of net operating profits of these companies for the year (this amount being substantially equal to the parent company's proportion of the net profits of subsidiary and affiliated companies for the year).

a Dividends received on investments in capital stocks of subsidiary ompanies less adjustments of \$14,127 in reserves against investments in capital stocks of certain subsidiary and affiliated companies. The parent company's equity in the net operating profits of all of its subsidiary and affiliated companies for the year was \$102,201. b Includes \$5,000 for surtax on undistributed profits. c Adjustment of \$329,181 in reserves against investments in capital stocks of certain subsidiary and affiliated companies, less dividends of \$143,266 received from subsidiary and affiliated companies.

Note—The parent company's portion of the losses of all of its subsidiary and affiliated companies for the year was \$196,465.

Balance Sheet Nov. 30

1938 1937 1938 1937

	1938	1937	1	1938	1937
Assets-	8	8	Liabilities-	8	8
Goodwill, trade-			b Capital stock	3,000,000	
names, &c	1	1	Notes pay, to bks.		2,150,000
a Mach., furniture			Accounts payable.	108,435	68,851
and fixtures	231,243	242,331	Liability for goods		
Inventories	1,319,703	3,154,912		76,006	80,040
Investments	1,866,374		Liab. arising from		
Accts, and bills rec.	3,524,142	4,505.033			
Cash	1,028,896	456,893			58,500
Prep.ins.prem., &c	177,274	218,048	Accrued taxes, sal-		
cCo,'s cap.stk.held			arles, &c	183,560	222,728
in treas. (at par)	98,600	98,600	Earned surplus	3,201,208	3,474,505
do at cost	76,264	76,264	Capital surplus	1,803,713	1,803,713
Sundry accounts	50,424	51,850			

---- 8,372,922 10,858,336 Total----- 8,372,922 10,858,336 Total ... a After depreciation of \$972,238 in 1938 and \$95),380 in 1937. b Common stock authorized and issued, 15),000 shares of \$20 each. c 4,930 shares at par, 2,035 shares at cost.—V. 146, p. 754.

Haverhill Gas Light Co.-Earnings-

1938—Mn \$48,782 32,975 2,625 6,332	nth—1937 \$51.628 37.186 2.731 6,808	\$559,835 359,763 29,008 88,006	\$.—1937 \$565,433 366,165 29,650 86,933
\$6,850 8	\$4.903 28	\$83,109 89	\$82,685 56
\$6,858 2,917	\$4,931 2,917	\$83,198 35,000	\$82,742 35,000
\$3.941 131	\$2,014 253	\$48.198 1,692	\$47,742 2,167
\$3,809	\$1,761	\$46,505 39,312	\$45,575 49,140
1937			1937
80 \$2,431,485	par)	\$1,228,500	\$1,228,500
			260,910
			3,353
	Interest accru		
	Contrib. for en		
	Operating rese		
	32.975 2.625 6.332 \$6,850 8 \$6,858 2.917 \$3.941 131 \$3,809 nparative Bake 1937 80 \$2,431,485 41 20,278 78 157,810 53 4,766 37 74,749	32,975 37,186 2,625 2,731 6,332 6,808 \$6,850 \$4,903 28 \$6,858 \$4,931 2,917 2,917 \$3,941 \$2,014 131 253 \$3,809 \$1,761 **mparative Balance Sheet Dec. Liabilities Dec. 1937 Capital stock par)	32,975 37,186 359,763 2,625 2,731 29,008 6,808 88,006 56,858 84,903 \$83,109 28 89 89 89 89 89 89 8

_\$2,665,946 \$2,693,314 Total_____\$2,665,946 \$2,693,314 Total. -V. 147, p. 3913.

Haverty Furniture Cos., Inc.—10-Cent Dividend—Directors have declared a dividend of 10 cents per share on the common stock, par \$5, payaole Jan. 25 to holders of record Jan. 19. A dividend of 20 cents was paid on Nov. 25 last; one of 10 cents was paid on Oct. 25, last, and dividends of 5 cents were paid on Sept. 24, Aug. 23, June 24 and on May 25, 1938.—V. 147, p. 3160.

Hayes Body Corp. (& Subs.)-Earnings-

Consona	A-4-1	Account for Sta		
Period— Net sales———————————————————————————————————	1938 \$1,116,144	* Ended Sept. 30 1937 \$2,760,778 2,747,091	1936 32,108,559 1,951,768	Mos.End. Sept. 30 '35 \$1,840,378 1,769,051
Operating profit Depreciation Interest Maint. of Ionia plant, &c Misc. deductions		\$13,688 64,833 6,329 10,836 1,016	\$156,791 171,942 4,730 12,379	\$71,327 132,639 446 8,182
Gross lossOther income	\$336,261 1,004	\$69,327 15,684	\$32,260 10,160	\$69,940 11,258
Loss Federal taxes (Service Trucking Co.)	\$335,258	\$53,643	\$22,100	\$58,682 431
Net loss	\$335,258	\$53,643	\$22,100	\$59,113
Conso		ce Sheet Sept. 3		
Assets— 1938 Cash	1937 30 \$65,842 32 128,324	Notes payable Accounts payab Chattle mtge.	1938 \$48,84 de_ 225,16	
Investments 66,55 b Plant property 1,258,17 Idle plant prop 50,00	25 67,470 78 1,322,095 50,000	mach. & equip d Cust't' deposit Accrued liabilitie Local taxes pay	ts. 12,00 es. 46,44	0 48,126
Deferred charges 25,80	106,430		20.88 740.17	2 740,172
Total\$1,722,33				

b After depreciation of \$1,640,691 in 1938 and \$1,574,654 in 1937. c Authorized, 500,000 shs., \$2 par; issued, 370,233 shs., less capital stock owned by subsidiary company (147 shs. at par). d On sales.—V. 148, p. 128.

Hecker Products Corp.—Earnings—

 Period End. Dec. 31—
 1938—3 Mos.—1937
 1938—6 Mos.—1937

 Net profit
 \$508,592
 \$213,976
 \$1,070,938
 \$186,02

 Common stock outst'g
 1,759,402
 1,823,170
 1,759,402
 1,823,17

 Earnings per share
 \$0.29
 \$0.12
 \$0.61
 \$0.1
 Earnings per share..... —V. 148, p. 280.

Holophane Co., Inc.—25-cent Dividend—
The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 15. Like amount was paid on Oct. 1 last, and compares with 20 cents paid on June 23, 1938; 30 cents paid on March 1, 1938; 50 cents paid on Dec. 1 and on Sept. 1, 1937; 20 cents paid on June 28, 1937; 50 cents paid on June 1 and on March 1, 1937; 25 cents on Dec. 15, 1936; 40 cents on Oct. 1, 1936, it is latter being the first payment made on the common stock since April 1, 1932, when a semi-annual dividend of 25 cents was paid.—V. 147, p. 1780.

Previous surplus... Credits to surplus...

middard, Spence	er, Bartle	tt & Co	-Earnings	_
Years End. Dec. 31— Gross profit on sales Cash discounts on pur-	1938 \$2,563,829	\$3,479,330	\$2,983,182	\$2,377,827
chases and sales (net) Int., rentals and miscel.	28,174	38,222	63,878	54,254
income	89,957	98,318	77,884	77,310
Total income Expenses & local taxes Provision for bad debts Interest paid Deprec on bidgs, & eq Prov, for Fed inc taxes Serv. div. to employees	2,132,090 29,130 2,887 64,975	\$3,615,870 2,437,936 72,544 24,411 62,914 *136,578 154,259	\$3,124,944 2,125,476 84,204 12,391 62,047 x104,790 140,081	\$2,509,391 1,927,159 73,231 8,167 62,347 61,911
Net income for year Previous surplus	\$383,878 4,714,933	\$727,228 4.456.808	\$595,955 4,420,995	\$376,576 4,368,195

\$595,955 4,420,995

\$5,016,950 553,108

7,034

\$4,761,026 340,031

\$4,714,933 197,000 \$3.64 \$4,456,808 169,902 \$3.50 \$4,420,995 170,566 \$2.21 x Includes surtax. y Premium on sale of 27,098 shares of treasury stock, \$599,532, of which amount there is credited back to earned surplus to offset charges in the past to this account representing net premiums in excess of par paid in acquiring all treasury shares. z Consists of \$15,236 provision for additional assessments of Federal income taxes for prior years and \$15,289 provision for additional assessments of secial security taxes for prior years.

Balance Sheet Dec. 31

\$5,582,259 666,698

200,629

		Dunalité D	THE TOUL OF		
Assets— y_Real est., bldgs. and equipment_ Cash. z_Note & accts.rec. Inventories.	530,454 2,138,758 2,534,409	1937 \$ 4,079.894 475,795 2,392,553 3,327,721	Liabilities— Cap. stk. (par \$25) Accts, payable Accr. wages, commission, &c Accr'd taxes, local	324,752 50,377	1937 \$ 5,000,000 376,423 216,731
Prepaid expenses. Empl's notes rec. Stocks of affil. cos. Marketable securs.	28,410 267,830 58,500	33,468 289,391		209,080 4,870,450 Dr64,250	231,930 4,907,238 <i>Dr</i> 75,000

Total_______10,390,409 10,657,322 Total________10,390,409 10,657,322 **x** After reserve for bad debts of \$322,145 in 1938 and \$323,585 in 1937. **y** After reserve for depreciation of \$1,025,453 in 1938 and \$960,478 in 1937. -V. 147, p. 1929.

(Henry) Holt & Co., Inc.—Class A Dividend—

The directors have declared a dividend of 15 cents per share on account of accumulations on the \$1.80 cum. partic. class A stock, no par value, payable March 1 to holders of record Feb. 9. A dividend of 45 cents was paid on Dec. 1 last; dividends of 10 cents were paid on Sept. 1 last, and in each of the six preceding quarters; 30 cents paid on Dec. 1, 1936, and dividends of 10 cents per share were paid on Sept. 1, June 1, and March 2, 1936, and on Dec. 2, 1935, this latter being the first payment made on the issue since June 1, 1933, when 15 cents was paid. 22½ cents per share was distributed each three months from June 1, 1932, to March 1, 1933, inclusive. Prior to then regular quarterly dividends of 45 cents per share were disbursed.—V. 147, p. 3017.

Home Insurance Co.—Report for 1938—
The company reports total admitted assets as of Dec. 31, 1938, of \$117,-\$04,414, compared with \$115,049,738 on Dec. 31, 1937, a gain of \$2,754,676. Net surplus of the company on Dec. 31, 1938 stood at \$50,466,465, an increase of \$11,808,924 over the \$38,657,541 reported for the previous year.
Cash in banks and trust companies, according to the company's Dec. 31, 1938, statement, amounted to \$12,053,210, compared with \$12,985,065 in the 1937 statement. Investments in U. S. Government bonds were shown at \$9,693,244, compared with \$9,382,632, while investments in all other bonds and stocks totaled \$87,847,548, compared with \$85,461,644. Premiums uncollected, less than 90 days due, totaled \$6,908,581, accrued interest \$220,635, and other admitted assets, \$1,081,196.

The capital remained at \$15,000,000. Reserve for uncarned premiums totaled \$43,558,406; reserve for losses, \$5,914,743; reserve for taxes and accounts, \$2,800,000; and funds held under reinsurance treaties, \$64,800.
In the company's statement bonds are carried on an amortized basis, according to Insurance Department requirements; stocks of affiliated companies are carried on a basis of pro-rata share of capital nad surplus of those companies, and all other securities are carried at market values.

Balance Sheet Dec. 31

		Balance Sh	eet Dec. 31		
nssets-	1938	1937	Liabilities-	1938	1937
CashState.	12,053,210	12,985,065	Capital stock Res. for unearn.	15,000,000	15,000,000
county & mu-			premiums	43,558,406	51,585,447
nicipal bonds.	9,693,244	9,382,632	Res. for losses	5,914,743	7,146,724
Other bonds and			Res. for taxes	2,800,000	2,500,000
stocks	87,847,548	85,461,644	Funds held under		
Prems. in course			reins. treaties		160,026
of collection	6,908,581		Net surplus	50,466,465	38,657,541
Accrued interest Other admitted	220,635	236,137			
assets	1,081,196	1,428,376	111/		
Total	117,804,414	115,049,738	Total	117,804,414	115,049,738

-V. 148, p. 439.				
Houston Electric	Co.—Ear	nings-		
Period End. Dec. 31— Operating revenues Operation Maintenance Retirement accruals Taxes	1938—Mon \$278,229 132,670 45,784 29,505 31,491	th—1937 \$257,483 128,421 34,583 28,298 30,248	1938—12 M \$3,045,550 1,477,062 438,733 333,795 350,812	fos.—1937 \$2,840,301 1,401,919 395,563 310,925 329,870
Net oper revenues	\$38,779 14,611 1,906 488	\$35,933 15,808 2,198 613	\$445,148 181,411 21,785 6,500	\$402,023 193,265 22,402 7,703
Net income	\$21,774	\$17,314	\$235,451	\$178,652

	Compe	rative Bala	ince Sheet Dec. 31		
	1938	1937	1	1938	1937
Assets-	\$	\$.	Liabilities-	8	8
Prop., plant &			Capital stock (\$100		
egpt. (incl. in-			par)	5,000,000	5,000,000
tangibles)1	0.075,126	10,310,723	a 1st mtge, series		
Cash	318,927	349,260		2,907,300	3,154,800
Notes receivable	215	236	Eqpt. notes(buses)		
Accts. receivable	18,689	19,242	due serially	554,583	502,850
Mat'ls & supplies.	101,783	103,042	Accounts payable.		81,423
Prepayments	5,646	6,690	Taxes accrued		94,645
Miscell. investm'ts	6,022		Interest accrued	14,536	15,774
Special deposits	28	28	Miscell. liabilities_		15,199
Unamortized debt			Retirement res've_		1,211,417
discount & exp.	66,873	91,337	Operating reserves		84,534
			Surplus	714,547	719,917

a Excludes \$184,600 (1937, \$154,600) reacquired and held in treasury. Note—Under the provisions of the first mortgage indenture, the company covenants not to declare or pay any dividends on its capital stock until the series B bonds are retired.—V. 147, p. 3913.

Honolulu Rapid	Transit (Co., Ltd	-Earnings	_
Period End. Dec. 31— Gross rev. from transp Operating expenses	1938—Mon \$120,278 79,444	\$108,284 84,539	1938—12 A \$1,557.770 898,866	fos.—1937 \$1,182,937 797,311
Net rev. from transp. Rev. other than transp.	\$40,834 1,235	\$23,746 3,084	\$458,904 19,095	\$385,626 39,166
Net rev. from oper Taxes assign. to ry. oper. Interest	\$42,067 11,148 1,458	\$26,830 12,529	\$477,999 130,958 18,906	\$424,792 108,430
Depreciation Profit and loss Replacements	17,861 Cr5 Cr1,838	12,346	209,887 Cr450 5,066	153,250 Cr109 11,010
Net revenue	\$13,442	\$774	\$113,632	\$152,189

Hudson & Manhattan RR.—Earnin, Years Ended Dec. 31—		4000
Years Ended Dec. 31— Gross operating revenue Operating expenses and taxes	\$7,310,012 5,310,358	\$7,890,419 5,144,980
Operating incomeNon-operating income	\$1,999,654 140,814	\$2,745,439 146,623
Gross income	\$2,140,467 3,426,600	\$2,892,062 3,480,263
Deficit Income interest on adjust, income bonds at 5%	\$1,286,132 -V. 147.	\$588,201 0.3913.

Hudson River Navigation Corp.—Reorganization-

Federal Judge Henry W. Goddard on Jan 19 directed all creditors and stockholders to show cause on Jan. 27 why the proposed plan of reorganization should not be confirmed as fair and equitable. Under the plan, a Reconstruction Finance Corporation loan of \$200,000 is contemplated for the acquisition and rehabilitation of vessels and for operating expenses.—V. 146, p. 2044.

Huntington Development & Gas Co.-SEC to Hear Application

A hearing has been set for Feb. 7 by the Securities and Exchange Commission on the declaration of the company regarding the reduction of the par value of 40,000 shares of its common stock from \$100 to \$50 per share. At the same time the Commission will consider the application of Columbia Gas & Electric Corp. as to the treatment to be accorded on is books of 39,871 shares of 6% cumulative preferred stock and 14,443 shares of common of Huntington Development & Gas Co. to be received as a result of the dissolution of Huntington Gas Co.—V. 148, p. 128.

Imperial Tobacco Co. of Great Britain & Ireland, Ltd. -Final Dividend-

Directors on Jan. 24 declaired a final dividend of $7 \frac{1}{2}\%$ for the year 1938 on the common stock and a bonus of 10%, both tax free. This makes total distribution for the year of 25%, the same as for 1937.--V. 146, p. 4118.

Incorporated In	vestors-	Earnings-		
Years End. Dec. 31— Cash dividends Interest	\$1,193,978 239,852	\$2,395,556 127,316	\$2,539,745 5,159	\$1,635,061 115,122
Total income Management fee Taxes Transfer agents' fees and	247,337 85,438	\$2,522,871 326,939 89,405	\$2,544,903 347,002 101,474	\$1,750,183 225,467 *46,115
expenses Legal fees and expenses Printing stock certif's Miscell. expenses	13,184 1,671	$ \begin{array}{r} 17,175 \\ 6,106 \\ \hline \hline 654 \end{array} $	20,543 $4,474$ $2,228$	16,606 4,906 4,281 989
Net incomey Part of proceeds of capital stock	\$1,084,104	\$2,082,592	\$2,069,184 56,670	\$1,451,818 60,089
Undivided earns. Jan. 1_	\$1,084,104 589,610	\$2,082,592 302,644	\$2,125,854 990,356	\$1,511,906 850,333
Total	\$1,673,714	\$2,385,236	\$3,116,210	\$2,362,240
Cash divs. declared and paid during year	1,033,495	1,795,626	z 2,813,566	1,371,884
Undiv. earns. Dec. 31.	\$640,219	\$589,611	\$302,644	\$990,356

undiv.earns. Dec. 31. \$640,219 \$589,611 \$302,644 \$990,350 x Includes \$22,000 accrual of 1936 Federal capital stock tax, which is subject to subsequent adjustment as the amount of the tax cannot be finally determined until deciaration of capital value is made in the return to be filed in July, 1936. y Constituting payment for participation in undivided earnings; representing amount included in price of new shares for participation in accrued gross earnings before expenses and in the balance of undivided earnings account. z Exclusive of \$6,651,413 distributions charged to paid-in surplus account.

diparions charges to bare in par bres account.	
Statement of Capital and Surplus Dec. 31, 1938	
y Capital stock (\$5 par value), 2,883,171 sharesBalance of paid-in surplus account. Undivided earnings.	\$14,415,855 36,024,380 640,219
Total capital and surplus per books on basis of carrying invest- ment securities at cost	\$51,080,454
Unrealized appreciation of investment securities: Value at market quotations\$51,528,938	
Cost 48,214,981	200
	3.313.956

Statement of Paid-in Surplus Account Year Ended Dec. 31, 1938 Balance Jan. 1, 1938 (as reduced by realized net losses, by transfers to capital stock on account of stock dividends paid and by distributions from net gains realized since Jan. 1, 1936) \$37,458,653

Net gain realized on sales of investment securities during tyear, computed on first-in, first-out basis as in prev. years	ine 1,758,523
	\$39,217,176
Distributions from net gains realized since Jan. 1, 1936, on sa	les
of investment securities: 15 cents per share on 2,917,783 shares, paid Oct. 31, 1938	437,667
45 cents per share on 2.883.123 shares, paid Dec. 22, 1938	1,297,405
Charge on account of treasury capital stock trust certifica resulting from purchases and sales thereof during the year a valuation at \$5 each of certificates in treasury at beginning	na
and end of the year	1.436.878
Portion of estimated State excise taxes applicable to gains. Expenses and taxes in connection with registration of addition	12,334
capital stock	8.512

Balance, Dec. 31, 1938-----\$36,024,380 Note—The above statement on the basis of carrying investment securities at cost does not reflect the change during the year in unrealized appreciation and depreciation of investment securities. Unrealized appreciation of investment securities at Dec. 31, 1938, \$3,313,956, as compared with unrealized depreciation of \$5,372,184 at Dec. 31, 1937, indicates a total change (increase in appreciation and deprease in depreciation) attributable to the year of \$8,686,140.

Condensed Statement of Net Resources Dec. 31, 1938 On Dec. 31, 1938, the company had—Cash Investments at market quotations:(x)	
Railroad bonds. Common and preferred stocks. Dividends receivable.	50,156,313
Making total resources of	\$54,524,227
Against which the company had liabilities of: Management fee payable Jan. 3, 1939	67,993
Estimated Federal and State taxes	57,823
This leaves net resources of	\$54,394,410
The net resources of \$54,394,410 were equivalent to \$18.87	for each of

2,883,171 shares.

x These investments are carried at their cost of \$48,214,981 on the books of the company. y Consisting of 3,000,000 shares issued less 116,829 shares corresponding to treasury capital stock trust certificates. Shares issued (save for seven qualifying shares) are represented by the same number of capital stock trust certificates.—V. 147, p. 3310.

Independent (Si	ubway) Sy	stem of N	Y. City-	-Earnings
Period End. Oct. 31-	1938-Mo	nth-1937	1938—4 M	fos.—1937
Operating revenues Operating expenses	\$1,659,306 1,214,253	\$1,579,856 1,190,256	\$5,778,486 4,787,407	\$5,481,477 4,683,596
Income from ry. oper_ Non-operating income	\$445,053 1,072	\$389,600 781	\$991,079 5,386	\$797,881 3,227
Excess of revenues over oper. expenses. —V. 147, p. 4057.	\$446,125	\$390,381	\$996,465	\$801,108

Ingersol:-Rand Co.—\$1 Dividend—
The directors on Jan. 25 declared a dividend of \$1 per share on the common stock, no par value, payable March 1 to holders of record Feb. 6. Dividends of \$1.50 were paid on Dec. 1, and Sept. 1 last, and compare with \$1 paid on June 1 last; \$1.50 on March 1, 1938, an extra dividend of \$1.50 per share on Dec. 24, 1937; quarterly dividends of \$1.50 per share on Dec. 1 and on Sept. 1, 1937, and previously regular quarterly dividends of \$6 cents per share were distributed. In addition an extra dividend of \$4 was paid on Dec. 24, 1936, and an extra of \$3 was paid on Dec. 28, 1935, and an extra of \$2 was paid on Dec. 28, 1935.—V. 147, p. 2688.

an extra of \$2 was paid on		All to A		
Insuranshares Ce Calendar Years— Dividends earned Expenses Interest Franchise & cap. taxes Net income Previous balance	\$132,618 19,246 161 1,675 \$111,536	1937 \$216,036 22,610 1,933 4,265 \$187,229	1936 3212,878 23,667 2,227 4,157 3182,827	1935 \$205,419 21,297 2,390 213 \$182,518
Previous balance Income credits	x794,131	774,337	762,387	687,941 $20,000$
Total earned surplus Income, &c. charges Divs. paid and accrued.	\$905,667 86,489 144,470	\$961,566 9,384 158,210	8945,214 877 170,000	\$890,459 571 127,500
Earns.surp. at Dec. 31 * Adjusted.	\$674,708 Balance Sh	\$793,972 8 seet Dec. 31	3774,337	\$762,387
Assets— 1938 Cash——— \$342,222 Accrued dividends	1937	Liabilities— Notes pay., banks secur. by collat		1937 \$165,000
receivableb5,108,773	66,110 a4,665,230	Due to brokers fo	\$335,223 15 708,900 3,787,162 674,708	1,580 5,365 838,700 3,270,775 793,972
Motol as the con				

Total \$5,450,995 \$4,736,221 Total \$5,450,995 \$4,736,221 a Insurance stocks at cost \$6,220,267 less depreciation on cost (less appreciation on cost \$106,007) \$1,555,037 balance (as above) \$4,665,230 b Insurance stocks at cost \$5,418,370 less unrealized shrinkage of \$309,596; balance (as above) \$5,108,773.—V. 147, p. 2395.

International G	reat Nort	hern RR.	-Earning	3
December— Gross from railway Net from railway Net after rents From Jan. 1—	1938 \$921,483	1937 \$996,495 48,496 def109,880	\$1,055,389 177,267 7,805	1935 \$923,630 3,430 def22,236
Gross from railway Net from railway Net after rents	1.183.648	$\substack{13,071,957\\2,016,974\\197,568}$	$\substack{12,141.148\\1.950,570\\148,032}$	$\substack{11,534,327\\1,934,698\\529,900}$

Interborough Rapid Transit Co.--Earnings-

Interborough Rapid Transit Co.—Earnings—
Thomas E. Murray, as receiver, in his monthly report states:
Traffic—The Subway Division during the month of December carried
70.415.211 passengers, a decrease of 58,501, or approximately 0.08%, as
compared with December, 1937. The Broadway-Seventh Ave. Line reported an increase of 2.02% in traffic and the Queens Line 2.64%. The
other lines had decreases ranging from 0.12% on the Lenox Ave. and White
Plains Road Line to 1.96% on the Brooklyn Line.
The Manhattan Division during the month of December carried 13,743.752 passengers, a decrease of 3,892.232, or 22.07%, as compared with
December, 1937. The large decrease in traffic was caused almost entirely
by the shutting down of part of the Sixth Avenue Line accounted for
a loss of 3,527,115 passengers. The Ninth Avenue Line recovered a small
part of the loss and as a result showed an increase in traffic for the month
of 2.63%. The other two lines on this division, the Second Avenue and the
Third Avenue, showed losses of 1.58% and 4.89% respectively.
The number of passengers carried on the entire system in December was
4,158,963, a decrease of 3,950,733, or approximately 4,48%, as compared
with December, 1937.
During the first six months of the fiscal year, starting July 1, the number
of passengers carried was 454,896,792, a decrease of 24,243,118, or approximately 5.06%, as compared with the corresponding months of the preceding
fiscal year.

		ion Operation	13	
Period End. Dec. 31— Gross operating revenue Operating expenses	\$3.881,709	nth—1937 \$3,907,296 2,290,255	\$20,135,405	fos.—1937 \$20,735,134 13,425,597
Net operating revenue Taxes	\$1,649,860 203,934	\$1,617.042 194,703	\$6,926,011 1,170,463	\$7,309,538 1,097,190
Income from oper Current rent deductions_	\$1,445,927 218,708	\$1,422,338 218,708		\$6,212,348 1,312,246
BalanceUsed for purchase of as-	\$1,227,219	\$1,203,631	\$4,443,303	\$4,900,102
sets of enterprise	Cr1,823	Dr85,036	Dr124.773	Dr33,905
Balance—city and co_ Payable to city under contract No. 3	\$1,229,042	\$1,118,595	\$4,318,530	\$4,866,197
Gross inc. from oper Fixed charges	\$1,229,042 879,324	\$1,118,595 848,700	\$4,318,530 5,275,943	\$4,866,197 5,095,242
Net inc. from oper Non-operating income	\$349,718 Dr59	\$269,895 1,644	*\$957,413 507	x\$229,045 5,650
Balance x Indicates loss or defi	\$349,659 cit.	\$271,539	x\$ 956,908	x\$223,395

Mo	nhattan Divi	sion Operatio	ms	
Period End. Dec. 31— Gross operating revenue Operating expenses	1938—Mon \$750,004 851,046	th—1937 \$941,249 979,182	1938—6 M \$5.082,715 5.500,731	os.—1937 \$5,478,562 5,578,377
Net operating loss Rental of jointly oper.	\$101,042	\$37,934	\$418,016	\$99,815
Queensboro Line Lexington Ave. Line White Plains Rd. Line Other rent items	5,018 3,513 3,643 2,252	5,063 4,010 3,599 6,507	30,951 23,123 22,742 31,214	30,198 23,411 21,359 39,065
Net operating deficit.	\$115,468	\$57,114	\$526,046	\$213,848

International Business Machines Corp.—New Director Norvin H. Green was on Jan. 24 elected a director of this corporation to fill the vacancy created by the death of Erskine Hewitt.—V. 147, p. 3311.

International Rys. of Central America—Pref. Div.—
The directors have declared a dividend of \$1.25 per share on account of accumulations on the 5% cumulative preferred stock, par \$100, payable Feb. 15 to holders of record Feb. 7. Like amount was paid on Nov. 15, Aug. 15, May 16 and Feb. 15, 1938, and a dividend of \$5 per share was paid on Dec. 10, 1937, this latter being the first dividend paid since Aug. 15, 1931, when a regular quarterly dividend of \$1.25 per share was distributed.—V. 148, p. 281.

International Salt Co.—Suspended from Unlisted Trading
The company's 1st and consolidated mortgage collateral trust 50-year
5% gold bonds, due Oct. 1, 1951, have been suspended from unlisted trading
on the New York Curb Exchange. These bonds were called Jan. 14, 1939,
for redemption on July 17, 1939, at 105% plus accrued interest. Holders
thereof may obtain immediately the full redemption price plus interest up
to July 17, 1939, the redemption date.—V. 148, p. 440.

International Shoe Co.-New President, &c .-

International Shoe Co.—New President, &c.—
At company's annual stockholders' and directors' meetings, held Jan. 23, 1939, William H. Moulton retired as President and Byron A. Cray was elected to succeed him. James T. Pettus was made Vice Chairman of the Board; Arthur B. Fletcher and Dickson S. Stauffer were elected Vice-Presidents. Two new directors, Edgar E. Rand and Albert H. Jenkins, were elected to fill vacancies on the board. Other new officers elected are: Robert O. Monnig, Comptroller, and Carl E. Brueckmann, Secretary.

Frank C. Rand, chairman of the board made the following announcement: "Mr. Moulton's resignation was accepted with deep regret. Through his leadership and active work he has made incalculable contributions to the company during the three decades that he has been connected with it. His character, ability and personality have made a lasting impress on his associates, all of whom regard him as their personal friend. Mr. Moulton enjoys the respect, esteem and affection of the entire International Shoe Co. His resignation as President is a distinct loss; but he remains on the board and will maintain headquarters at the company's main offices."

—V. 148, p. 128.

International Telephone & Telegraph Corp.—Gain in Phones-

Telephone operating subsidiaries of this corporation, serving nine countries, have reported a net gain of more than 76,000 telephones for 1938, the largest annual gain in their history. The total covers telephone systems operated by I. T. & T. companies in Argentina, Chile, Southern Brazil, Peru, Mexico, Rumania, Shanghai, China, and Puerto Rico.

Companies in Latin-America contributed approximately 46,500 telephones of the 76,000 gained, and advance figures on local and long distance telephone calls also reflect the rising current of activity in Latin-America during 1938. The increase there in long distance usage for the first 11 months of 1938 over the same period of 1937 was approximately 2,800,000 calls.—V. 148, p. 440.

Iowa Nebraska Light & Power Co.—Power Deal Falls Through—Company Withdraws from State's Public Project—

Through—Company Withdraws from State's Public Project—
The company, a subsidiary of the United Light & Power Co., announced Jan. 24 that it had withdrawn entirely from its agreement with the Nebraska Tri-County and Loup Public Power Districts for the sale of electric properties to the power districts for \$20, 195.591. The proposed transfer of utility properties from private to public ownership had received the approval of the Federal Power Commission on Dec. 27, last.

In announcing the termination of the agreement, the company said the cause of it was the inability of the Nebraska power authorities immediately to finance the purchase of the properties.

The company's statement announcing its withdrawal from the contract read as follows:

"Iowa-Nebraska Light and Power Co. has entirely withdrawn from the agreement to sell its electric properties in Nebraska to the Tri-County and Loup Public Power Districts.

"Both the company and the public power districts desired to avoid an unnecessary and uneconomic duplication of investment, consequently the company has cooperated fully with the public power districts in an effort to carry out the terms of the proposed sale at a fair price, which was approved after full notice to all interested parties by the Federal Power Commission.

"The company was advised at the beginning of the negotiations that the districts would be able to flower the price of the proposed of the negotiations that the

"The company was advised at the beginning of the negotiations that the districts would be able to finance the purchase of its Nebraska Electric properties immediately but they have been unable to do this. As a result all negotiations for the sale of these properties are definitely cancelled."—V. 147, p. 4057.

Kansas City Southern Ry.—Asks Merger-

The company on Jan. 23 asked the Interstate Commerce Commission to approve its application to obsorb the Louisiana & Arkansas Ry. Attorneys for the two lines argued the consolidation would strengthen both.

They asked the Commission that in granting the Kansas City Southern permission to absorb the Louisiana & Arkansas by transfer of stock it write into the order a reciprocal arrangement whereby the consolidated roads would guarantee joint rates and open routes to other carriers only so long as those carriers manitained joint rates and open routes themselves.

J. R. Turney, of counsel for the Kansas City Southern said the Railway Labor Executives Association withdrew from the case when the railroad agreed to the 1936 Washington job protection agreement. This provided for compensation when unification results in dismissals.

Mr. Turney said also that six railroads which intervened in behalf of stipulation covering their request.

Harvey Couch, Chairman, testified that under the proposed plan, the L. & A. shareholders would get 210,000 shares of K. C. S. common for 160,000 shares of L. & A. preferred.

Vances Oklabanes & Gulf Presservage.

Kaneas Oklahoma & Gulf Ry - Earnings

TEUTIONS CHIMITS			100.090	
December—	1938	1937	1936	1935
Gross from railway	\$209,830	\$202,078	\$215,336	\$186,631
Net from railway	122,961	97.127	116.971	125,005
Net after rents	76,689	66,357	73.872	72,145
From Jan. 1—				
Gross from railway	2,315,353	2,424,713	2,480,555	2,009,701
Net from railway	1,141,433	1,283,673	1,310,828	932,497
Net after rents	692,043	832,040	809,019	551,037
-V. 147, p. 4058.				

Kaufmann Department Stores—Initial Preferred Div.— Directors have declared an initial quarterly dividend of \$1.25 per share on the new 5% preferred stock, payable March 15 to holders of record March 1.—V. 148, p. 129.

Kellett Autogiro Corp.—New Officers-

Directors have elected Roderick G. Kellett and Richard H. Prewitt Vice-Presidents. Adolph C. Falk was appointed Chief Engineer. Mr-Kellett will retain his offices as Secretary and Treasurer of the corporation—V. 134, p. 2352.

Volume 14	8			Fin	ancial
Kermath M	fg. Co.	(& Sul	o.)—Earnin	qs—	
Years Ended Ser	nt. 30-		in a second	1938	1937
Gross profit from engine parts and Selling, administra	d repairs			\$153,427 146,649	\$135,413 131,010
Net operating parties of Miscellaneous inco	rofit ome_net_			\$6,778 5,626	\$4,404 1,945
Net income before Prov. for Federal	ore income & Canadia	tax	tax	\$12.404 1,921	\$6,348 1,065
Net income Dividends				\$10,483 v9,900	\$5,283 x18,000
x 10% cash divi paid Feb. 1, 1937,	#9,000.	Feb. 1, y 10% ca	1937, \$9,000 a sh dividend pa	nd 10% stoc id Sept. 24, 1	k dividend 1938.
	Consolid	ated Balan	ce Sheet Sept.	30	
Assets— Cash in bank and	1938	1937	Accts. pay.—ti	1938 rade \$27,274	1937 \$64,255
on handx Customers' notes	\$73,883	\$46,898	Custs.' deps.	and ces. 65.036	3.224
& accts, rec	59,396	63,521			
Miscell, accts, rec.	458	866	Prov. for Fed	. &	
Inventories	210,645	203,335			1,162
Cash in closed bk.,	1	. 1	Res. for guara		10.000
less res've Prepd. ins., taxes			expenses Com. stk. (par		
& other charges_	8,991	7,270	Earned surplus		
Due from employ's	158	248			
Life insur, policies,	20.004	44 000			
rop., plant &	12,984	11,802			
equipment	72.474	74.020			
Unamort, expenses		3,150			
Total		\$411,111		\$438,991	
x After reserve 1937. y After res 1937.—V. 145, p.	erve for d	debts o lepreciatio	f \$17,982 in on of \$74,506	1938 and in 1938 and	\$16,200 in \$65,171 in
Kilburn Mi		ninas-			
Years Ended— Gross income			Oct. 1. '38 O	ct. 2, '37 0 \$1,644,434	ct. 3, '36
Gross expense Storm loss, invet.			929.556	1,700,225	1,323,699
Net loss	Pala	nee Cheet	\$261,810 Oct. 1, 1938	\$55,790 p	rof\$11,103
Accete Coch o				monald thomas	enco 051*
Assets—Cash, ac inventories, \$277,6 \$331,843; total, \$9	64: land.	buildings	& machinery,	less reserve f	or deprec.,
Liabilities—Acco \$40,811; capital st \$788,025; surplus	ounts pay	able, \$60 60 shares	,563; res. for par \$75 less	taxes & con	tingencies, treasury),
p. 3659.	general al	id capital	, \$82,359; tota	ai, \$971,758	.—V. 145

Kinner Airplane & Motor Corp., Ltd.—Judge Rules Offer for Assets Fair-

Offer for Assets Fair—
According to Los Angeles press dispatches, U. S. District Court Judge H-A. Hollzer has ruled that the offer of B. B. Robinson to purchase the assets of the corporation for \$200,000 is fair and equitable and is the highest and best offer obtainable. The Court has authorized Earl Herring, trustee of the company under 77-B bankruptcy proceedings, to accept the offer.

The Court also ruled favorably on the acceptance of amendment to B. B. Robinson offer which would give stockholders of the present company a period of 30 days after consummation of the purchase to acquire a 49% interest in the company for \$125,000 cash.

Variations of this offer would be to issue rights to present stockholders to acquire for \$200,000 a 49% interest in the new corporation to be formed to take over the assets of the present company. Rights would be sent to stockholders at least 20 days in advance of expiration of rights.—V. 147, p. 3766.

Years Ended Dec. 31— Net sales Cost of sales and oper. exp	enses		*1938 \$14,491,425 13,962,265	\$15,688,669 15,070,822
Net profit on operations Interest charges Miscellaneous charges (ne Depreciation and amortiz Provision for Federal taxes	t)ation		\$529,160 52,682 44,405 241,570 39,000	\$617,847 60,000 70,232 255,225 65,000
Net income			\$151,503	\$167,390
(D. Emil) Klein C	Co., Inc	-Earnings-	_	
Years End. Dec. 31— Gross profit from sales Selling, adminis. and	1938 \$584,590	1937 \$671,192	1936 \$703,969	1935 \$649,640
general expenses	379,186	397,186	362,530	324,545
x Net profit from sales Other income	\$205,404 20,157	\$274,006 17,687	\$341,438 19,142	\$325,096 18,128
Gross income Charges against income Federal income taxes Prov. for surtax on un-	\$225,562 53,509 30,774	\$291,693 60,205 33,940	\$360,581 108,987 36,048	\$343,224 54,257 40,250
distributed profits	7	7,051	3,192	
Net profit for year Preferred dividends Common dividends	. 141,278 z900 89,556	\$190,498 y4,730 137,363	\$212,353 18,149 137,362	\$248,717 24,885 114,469
Balance, surplus Shs. com. stk. out. (no	\$50,822	\$48,405	\$56,842	\$109,363
par)Earnings per share	89,300 \$1.51	91,275 \$1.92	91,575 \$2.12	91,575 \$2,33

preferred stock. y \$4,035 paid on 7% preferred stock a preferred stock.

Z On 5% preferred stock.

General Balance Sheet Dec. 31, 1938

General Balance Sheet Dec. 31, 1938

Assets—Real estate, machinery and fixtures, equipment, betterments and improvements, ta cost (less—reserve for deprec. & amortiz. \$128,484), \$44,046; unlisted securities owned, book value, \$14,770; goodwill, brands, trademarks, &c., \$1; cash on hand and in banks, \$88,583; accounts receiv., trade (less reserve for discounts, &c., \$8,958), \$444,188; notes and trade acceptances receivable, \$12,023; inventories, \$1,091,293; deferred assets, \$45,746; total, \$1,740,648.

Liabilities—5° cumulative preferred stock (\$50 par), \$18,000; common stock (89,300 shares, no par), \$156,275; earned surplus, \$1,277,819; notes payable, \$75,000; accounts payable, \$53,976; Federal & State social security taxes payable, \$10,974; Federal income tax payable, \$30,775; accrued capital stock tax, \$2,830; reserve for contingencies, \$115,000; total, \$1,740,648.—V. 147, p. 1923.

(S. H.) Kress & Co.—Kress Resigns Presidency-

C.W. Kress has resigned as President and director of this company. The company states his resignation was for the purpose of taking a much needed rest. Mr. Kress informed directors he had decided to resign at this time instead of taking a leave of absence.

S. H. Kress, Chairman of the Board, has for the present taken over the duties of the Presidency.—V. 148, p. 281.

Lehigh Valley RR.—Hearing Fixed for Jan. 31-

The Interstate Commerce Commission has assigned a hearing for Jan. 31 on the road's maturity extension and interest readjustment plan.—V. 148, p. 282.

(A. C.) Lawrence Leather Co. (& Subs.)-Earnings-

Consolidated Income Statem	nent .	
		Jan. 2 '37 to Oct. 29 '37
Loss from operations before deprec. & interest Provision for depreciation	\$858,461 411,002	\$17,700,000 prof354,185 294,117
Loss_Other income	\$1,269,403 35,043	
Total losslst mtge, bonds of England, Walton & Co., Inc Other interest	21.791	prof\$93,046 25,921 28,060
Normal Federal income taxes. Surtax on undistributed profits. Special profit and loss credit.		4,130 9,560
Tone for moriod	#1 100 DAG	

Loss for period \$1,188,342 prof\$25,375 X Consists of \$18,159 excess provision for Federal and State income taxes prior years, \$51,065 special dividend paid by mutual insurance company, and \$17,069 profit on redemption of bonds of England, Walton & Co. Inc.

(net).	Cor	solidated .	Balance Sheet		
	Oct. 28 '38	Oct. 29 '37		Oct. 28 '38	Oct. 29 '37
Assets-	8	8	Liabilities—	3	8
Cash	325,129	389,220	Notes pay., banks	700,000	600,000
Marketable securi-			Accounts payable.	358.626	505.954
ties, at cost	z22,603	37,330	Accr'd liabilities	277,593	291,062
x Accts. & notes		01/707	Funded debt		523,000
receivable	1,782,194	2,241,972	Reserves	390.191	385,510
Inventories	5,126,994	6.327.285	Deferred credit		23,645
Inv. & other assets	229.811	230.827	Capital stock (par		
y Property, plant			\$10)	10,000,000	10,000,000
& equipment	3.981.520	4.061.664	Cap. sur., donated	1,275,000	1,275,000
Prepaid exps. and			Deficit	1.434.791	246,449
def'd charges	98,367	69,424	A 2007 CARD CARD		
Total	1.566.618	13.357.722	Total	11.566.618	13 357.722

* After reserve for doubtful accounts and notes of \$34,060 in 1938 and \$31,886 in 1937, and reserve for cash discounts of \$21,131 in 1938 and \$21,768 in 1937. **y After reserves for depreciation of \$4,711,928 in 1938 and \$4,606,662 in 1937. **y Market value \$24,569.—V. 146, p. 112.

Lehigh Valley Coal Co.—Listing-The New York Stock Exchange has authorized the listing of certificates of deposit for \$9,347,500 lst & ref. n tge. sinking fund gold bonds, 5% series of 1924, as follows: \$494,500 due Feb. 1, 1944; \$3,000,000 due Feb. 1, 1954; \$2,953,000 due Feb. 1, 1954; \$2,953,000 due Feb. 1, 1974, and certificates of deposit fo: \$1,953,000 secured 6% notes class A, due Jan. 1, 1943; on official notice of issuance pursuant to a plan and deposit agreement dated Jan. 4, 1939.—V. 148, p. 129.

Leslie Salt Co. (& Subs.)—Earnings-Years Ended Oct. 31—
Gross profit on sales
Selling, handling and warehouse expense......
General and administrative expense..... \$1,128.602 \$1,244,995 304,450 342,665 185,385 198,025
 Net operating income
 \$638.767

 Other income (net)
 18,272
 \$704,305 9,927 Net profit before Federal income taxes \$657.039 Federal income taxes 95.034 \$562,005 558,728 227,740 \$2.47 \$615,434 581,400 229,940 \$2.67 Net profit year ended Oct. 31
Dividends paid
Shares capital stock
Earnings per share

\$2.47 \$2.67

Consolidated Balance Sheet Oct. 31, 1938

Assets—Cash and cash items, \$671,067; accounts receivable, \$258,779; inventories, \$267,779; investments, \$508,016; fixed assets, \$3,892,340; deferred items, \$105,652; total, \$5,703,633.

Linbitities—Accounts payable, \$65,665; accrued expenses, \$69,853; provision for Federal taxes, \$103,284; reserves, \$21,806; capital stock (par \$10), \$2,913,000; capital surplus (less treasury stock, 5,300 shares at csot, \$195,-661), \$2,492,713; earned surplus, \$37,312; total, \$5,703,633.—V. 146, Libby McNoill 8

Libby McNeill & Libby-Bonds Called-

A total of \$313,000 first mortgage 5% 15-year gold bonds due Oct. 1, 1942, have been called for redemption on April 1 at 102 and accrued interest. Payment will be made at the Harris Trust & Savings Bank, Chicago.—V. 147, p. 3342.

Lincoln Building Corp.—Report—	
Income Account for Period July 1, 1938 to Dec. 31, 1938 Rental incone after rebates, allowances, &c. Concession income & miscell . income, incl. interest earned.	\$901,404 51,190
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	\$952.594
	249 960

Loss before amort. of discount on bonds issued upon reorganiza'n \$43,269 Balance Sheet Dec. 31, 1938

....\$14,619,193 Total____ x After reserve for depreciation of \$642,027.-V. 147, p. 1049, 424.

Total

Lincoln Stores, Inc.—Extra Dividend—
Directors have declared an extra dividend of 25 cents per share on the common stock, no par value, payable Jan. 27 to holders of record Jan. 24. Regular quarterly dividend of 25 cents per share was paid on Dec. 1 last.—V. 147, p. 2397.

Lockheed Aircraft Corp. Indicating a new high sales record for a 12-month period, Robert E. Gross, President of the corporation, in a preliminary review of 1938 operations estimated that gross sales for the past year would reach a new peak of about \$10,000,000, including spare parts and special equipment. This figure represents approximately a 100% gain over the previous high record of \$5,209,985 reported for the same period a year ago. Sales for the first six months of 1938 totaled \$5,111,699.

six months of 1938 totaled \$5,111,699.

As of Dec. 31, 1938, the backlog of unfilled orders on the company's books totaled upwards of \$30,000,000. According to Mr. Gross, all of the business represented in this figure is scheduled for delivery during 1939. Beginning in March or April, the company expects to be turning out an average of one plane each working day.—V. 147, p. 3461.

Loew's, Inc.—Profit Sharing Upheld by Court—
Judge Valente of the New York Supreme Court, Jan. 20, handed down a
decision in the case of minority stockholders who had sued to enjoin profitsharing contracts with 12 of company's principal producers and exceptives.
The decision approved profit-sharing and personal service contracts extending back to 1924 and exonerated the directors from all charges of fraud
and mismanagement.

Net income.

__ \$1,220,535 \$1,365,450

In upholding the validity of past contracts the court pointed out that they had originally been made by the late Marcus Loew, had been approved by successive boards of directors, the majority of whom were disinterested and had the approval of the stockholders, including stockholders who owned approximately $40\,\%$ of the company's common stock who had no interest whatever in the profit-sharing plan attacked by the minority stockholders

In his statement, Justice Valente stated:

In his statement, Justice Valente stated:

'The evidence is replete with instances of lucrative offers received by these executives in an effort to lure them away from Loew's, Inc., and I am convinced of the sincerity of Mr. Schenck's testimony that the only way he kept his unique organization intact was by the payment of generous compensation. That this policy has been successful is indicated not only by the standing of the company and the profits which it had earned over the years, but by the testimony of every single witness, including that of the President of one of its chief competitors, who frankly stated that he would like to get this executive group for his own company and that their loss would be disastrous to Loew's, Inc.''

Regarding Nicholas M. Schenck, now President, Justice Valente said: "In the last 10 years in which he has been the chief executive it must be conceded that his executive control has been of an exceptional character. So many other large concerns in the business went through reorganization or suffered other losses and passed through crises. Loew's, in the worst period of depression, paid its dividends.''

"There is the undisputed evidence," Judge Valente said, "as to the scale of wages in the industry generally, the scarcity of talent to fill positions of producers and executives, and the intense competition among the companies for their services.''

After pointing out that there was no evidence that any accounting practice

of producers and executives, and the intense competition among the companies for their services."

After pointing out that there was no evidence that any accounting practice had been adopted merely in order to increase the profit paid under the profit-haring contracts and that the accounting practices were sound, the Court held that four of the executives and the Thalberg Estate should have their accounts with the corporation readjusted as to the items involving the Ohio and Chippewa Theatres in 1934, and the amounts paid to the Thalberg Estate, since 1936. The 1934 items, the opinion pointed out, resulted from a falure of the accountants, through legal misunderstanding, to subtract for profit-sharing purposes the book loss which resulted from a reorganization of the Ohio and Chippewa Theatre properties. The other item resulted from not treating as a profit-sharing loss the amounts paid to the Thalberg Estate in settlement of its claims against the corporation. As to these items, the court pointed out, the company had made a mistake of law. "The other claims by the plaintiffs that the profit-sharing account should be restated because of alleged improper accounting made in the computation of the corporate profits, are not well taken. There is nothing to show that there was a failure in the method of keeping the accounts to conform to sound accounting practice in the industry."

Nicholas M. Schenck. President of the company, said:

Nicholas M. Schenck, President of the company, said:

"I am, of course, delighted that the Court has exonerated our board of directors, and that the profit-sharing contracts have been approved. I can only repeat what I said in my letter to the stockholders on Dec. 30, 1937, that 'I have no hesitancy in saying to the stockholders, that, in my opinion, the approval of these contracts will be in the best interests of the company and its stockholders.

"As to the relatively minor respects in which the Court has found that I and four other executives were inadvertently overpaid in 1934 and 1937. I feel sure that none of our executives would desire to retain any money which they had received through mistake of law. However, we will have to be guided by counsel as to the correctness of the decision on that point."

Consolidated Income Account for Years Ended Aug. 31
[Incl. All Wholly-Owned Subs. and Partly-Owned Affiliated Cos.]

[Incl. All Wholly-Owned Subs. and Partly-Owned Affiliated Cos.]

	1938	1937 \$	1936	1935
Theatre receipts, rentals	10 041 700	110 404 000	105 000 000	
& sales of films, & c1	18,941,708		105,390,622	96,797,297
Rents of stores & offices.	$\frac{2,567,301}{1,228,145}$	2,630,456	2,597,841	2,421,345
Miscellaneous income	1,228,145	733,250	792.079	1,392,601
Other income	435,060	571,306	644,735	
Total income	23,172,274	122,399,912	109,425,277	100,611,243
office buildings	42,323,174	40.885,982	36,665,669	38,892,073
Oper, of film distribution	12 596 773	13,508,352	12,965,101	11,723,707
Amortization of films	42,808,845	37,659,362	32,929,818	29.048.476
Cost of film advertising	12,000,010	01,000,002	02,020,010	20,010,11
accessories sold	896,000	857,715	916,706	805,881
Producers' share of film				
rentals	5,663,057	5,776,831	5,269,557	5.117.255
Part of others in theatre				
profits (net)			311,187	
Interest on debentures Int. on bonds & mtges.	468,647	498,015	505,089	516,352
of subsidiaries	905,593	929,993	000 071	1 100 000
Int. on bonds & mtges.	900,090	929,993	983,871	1,123,920
of affiliated corp.	697,535	758,287	704 000	999 974
	961 590		784,099	822,854
Amort. of bd. disc. & exp	261,580	270,879	225,929	
Adj. of inv. in allied cos.	62,782		76,586	
Prov. for contingencies.	365,000	4 000 010	500,000	
Deprec. of bldgs.&equip.	3,967,904	4,026,919	3,880,555	3,821,984
Federal income taxes	1,544,464	2,019,132	1,656,860	825,234
Surtax on undist. profits Minority interest share	36,678	4,851		
affiliated corporations	548,809	682,264	600,851	114,954
Divs. on subsidiary stock (Metro-Goldwyn, &c.,				
preferred)	100,498	95,267	76,576	218,809
Net profit	9,924,934	14,426,062	11.076.823	7,579,743
Previous surplus	44,354,274	44.354.379	41.088.279	37,667,063
Divs. from prior years'	11,001,011	11,001,010	11,000,210	31,001,000
profits of affil. cos		100		46,740
Total surplus	54,279,208	58,780,441		
Preferred dividends	888.693		52,165,102	45,293,547
Common diam (each)			888,571	888,531
Common divs. (cash)	5,596,594	13,445,129	3,753,144	3,316,737
Undistrib. income partly	0 705	00 040	100 000	
Adjust. of val. of prod.	6,765	92,346	493,286	
			0 200 170	
in susp. & continuities Adjust. of investment in			2,396,172	
corps. formerly partly				
owned		£	279,549	
Profit & loss surplus	47,787,157	44,354,274	44,354,379	
Shs.com.stk.out.(no par)	1,599,053			
Earns.per sh.on com.stk.	\$5.65			\$4.53
Condensed	Consolidate	ed Balance She	eet Aug. 31	
		-owned subsi		
1938	1937	1	1038	1027

Assets— \$
a Land, bldgs.,
mach'y, &c._ 74,150,009
Due fr. affil. cos. 12,008 71,988,704 12,008 4,527,128 317,697 U.S.Govt.sec'rs. Accts, and notes 3,022,786 38,470,519 14,843,146 receivable.... 2,484,629 Inventories 42,925,194 Investments, &c 15,531,640 58,576 | Due to for. bks. | 453,461 | 1,535,711 | 3,249,054 | Res. for conting. | A ccrued interest | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffor eredicts | Cliffo anticipated ... 113,276 1,318,423 250,000 317,552 1,241,514 44,354,274 Advances 1,009,219 Deferred charges 2,777,722

__143,848,521 142,544,024 Total143,848,521 142,544,024 a After depreciation of \$27,793,288 in 1938 and \$26,508,650 in 1937.
b Represented by 1,599,053 no par shares. c Represented by 136,722 no par shares. d Sinking fund and instalment payments on long-term debt due within one year. e Including \$861,767 (\$1,428,089 in 1937) in foreign banks subject to export restrictions.—V. 147, p. 3163.

Lone Star Gas Corp. - Listing-

The New York Stock Exchange has authorized the listing of \$20,000,000 5-year $3\frac{1}{2}\%$ sinking fund debentures, due Aug. 1, 1953, which are issued not outstanding.—V. 147, p. 3018.

Long Island Lighting Co.-New Director-

James W. Carpenter, Vice-President of the company in charge of the commercial department, was on Jan. 25 elected a director of the company to succeed Arthur J. Baldwin, former general counsel of the company who retired on account of ill health.—V. 147, p. 3312.

Lexington Water Power Co.-Withdraws Application to Issue \$3,000,000 Debentures

The Securities and Exchange Commission has issued an order consenting to the withdrawal of the applications of Lexington Water Power Co. and Southeastern Investing Corp. in connection with the issuance by Lexington Water Power Co. of \$3,000,000 5% serial debentures due 1939-50 to Southeastern Investing Corp. in exchange for a like principal amount of 5½% convertible sinking fund debentures due Jan. 1, 1953.—V. 147, p. 3766.

Louisville Gas & Electric Co. (Del.) (& Subs.)-Earns. Years Ended Nov. 30— 1938 1937 Operating revenues \$10,956,845 \$10,478,420 Operating expenses, maintenance and taxes 5,781,760 5,339,749 x Net operating revenue \$5,175,085 \$5,138,671 Other income (net) 222,388 240,905 x Net operating revenue and other income \$5,397,472 Appropriation for retirement reserve 1,200,000 Amortization of contractual capital expenditures 37,000 \$5,379,576 1,200,000 37,000 \$4,169,472 1,133,346 iscount and expense 160,227 \$4,142,576 1,030,214 159,772 Interest charges (net). Amortization of debt discount and expense. Amortization of flood and rehabilitation expense incurred during 1937. Other income deductions. Dividends on preferred stocks of Louisville Gas & 1,354,920 1,354,920

McIntyre Porcupine Mines, Ltd.—Earnings

memeyre roreup	THE MITTE	e, LLu.	a cer recreys	
Period End. Dec. 31-	1938-3 M	los.—1937	1938-9 M	os.—1937
Gross income Costs & delivery exp	\$2,395,832 1,168,719	\$2,219,330 1,072,220	\$6,685,648 3,253,586	\$6,485,445 3,164,553
Balance	175.508	\$1,147,110 155,684 36,907	\$3,432,062 510,324 120,049	\$3,320,892 495,132 114,120
Net profit Earnings per share on 798,000 shares capital		\$954,519	\$2,801,689	\$2,711,640
stock (par \$5)	\$1.25	\$1.20	\$3.51	\$3.40

Macassa Mines, Ltd.—Earnings—

	made and milited, Lieu. Dar	ourego		
	3 Months Ended-	Dec. 31 '38	Sept. 30 '38	June 30 '38
	x Net income	\$231,723	\$175,804	\$143,732
y	Earnings per share	\$0.09	\$0.07	\$0.05
	x After all charges. y On 2.680.82	4 sharesV	7. 147. p. 31	63.

MacMilan Co .- Dividend-

Directors have declared a dividend of 25 cents per share on the common ock, payable Feb. 15 to holders of record Feb. 10. A dividend of 50 cents as paid on Jan. 10 last, and previously regular quarterly dividends of 5 cents per share were distributed.—V. 147, p. 4059.

McKesson & Robbins, Inc.—Trustee Issues Financial Statement

McKesson & Robbins, Inc.—Trustee Issues Financial Statement—

In the first announcement relating to the financial status of McKesson & Robbins, Inc., since the sensational disclosures of the fraudulent Coster-Musica operations in the crude drug department, William J. Wardall, sole trustee of the company made public Jan. 23 a tentative consolidated statement of assets and liabilities of the company and certain subsidiaries "on a going concern basis" as at Nov. 30, 1938, "eliminating those assets presently believed to be fictitious."

Mr. Wardall said that the statement has been prepared without audit or verification and "is not intended to indic the the realizable value of assets which may be easily to satisfy claims, or to indicate the possible claims which may be filed and allowed by the Court against the estate of McKesson & Robbins, Inc., in reorganization."

His statement follows in full:

"On Dec. 8, 1938, McKesson & Robbins, Inc., filed a petition for reorganization under Chapter X of the Chandler Act in the U. S. District Court for the Southern District of New York. The accountants for the trustee are presently engaged in an audit as at Dec. 7, 1938, and Dec. 31, 1938, and engineers for the trustee are checking the merchandise inventories as at Dec. 7, 1938, and also establishing the merchandise inventories as at Dec. 7, 1938, setting forth the condition of the company as at that date, will be available for a period of time.

"However, in view of the fact that certain assets on the books of the company are believed to be fictitious or worthless, and no statement has been released by the company with such fictitious or worthless assets all liabilities as at Dec. 7, 1938, which may be a session of the company are believed to be fictitious.

"Accordingly, a tentative estimated consolidated statement of assets and liabilities of McKesson & Robbins, Inc., and wholly-owned subsidiary companies as at Nov. 30, 1938 (except certain subsidiaries for which not balance sheets as at Nov. 30, 1938 were available), has

"The following is a summary thereof:	
Assets—	
Cash	\$3,026,000
Notes and accounts receivable, less reserve for doubtful notes	*
and accounts	19,425,000
Estimated merchandise inventories.	32,144,000
Advances to customers, instalment notes and accounts, trade	02,111,000
and miscellaneous investments, less reserves	2.379,000
Due from officers, directors and employees.	111.000
Fixed assets (at valuations determined by the American Ap-	111,000
riced alse (at valuations determined by the American Ap-	
praisals Co. as at Oct. 31, 1934, plus subsequent additions	6.647,000
at cost), less reserve for depreciation and amortization	0,047,000
Investments in and advances to wholly-owned subsidiary com-	
panies not consolidated (at the book values thereof as shown	
by unaudited balance sheets of said companies as at Sept. 30,	000 000
1938, and Oct. 31, 1938)	802,000
1938, and Oct. 31, 1938)	956,000
Other deferred charges, consisting of taxes, insurance and	
other prepaid expenses	625,000
Goodwill, trade-marks, trade names, &c	1
Total	\$66,115,001
Liabilities—	
Notes payable to banks	\$4,750,000
Other notes payable	671,000
Overdrafts at banks	161,000
Acceptances payable against warehouse receipts and merchan-	
dise received under trust receipts	3.158,000
Other acceptances payable	1,025,000
Accounts payable	9.881.000
Dividends payable	454,000
Dividends payable	1,516,000
Reserve for Federal and foreign taxes on income.	707,000
20-year 51/2% convertible debentures, due May 1, 1957 (less	
\$109,000 face value held in treasury, at cost, \$112,742.50)	15 791 957
Reserve for contingencies and exchange fluctuations	301,000
Total Balance represented by capital stock and deficit: Preference stock (without nominal or par value)	\$38 345 957
Balance represented by capital stock and deficit:	400,010,20,
Preference stock (without nominal or par value,	
\$3 series): Issued and outstanding (605,964	
shares)\$30,298,200	
Common stock (par value \$5 per share); Issued	
and outstanding (1.282.983 shares) 6.414.915	
and outstanding (1,202,500 shares) 0,414,910	

-\$27,769,744

Preliminary Sales Estimates-

William J. Wardall, sole trustee, released Jan. 24 preliminary sales estimates after eliminating the sales of the so-called crude drug department and of the Canadian subsidiary, which are believed to be fictitious.

In so doing he expressed the opinion that the sales volume did not appear to have suffered materially from the adverse publicity in connection with the criminal charges against certain former officers of the company.

The preliminary estimate of net sales for December, 1938, is \$14,712,000, as compared with adjusted net sales of \$15,323,000 in the same month of the previous year, or a decrease of 3.99%.

The figure for the full year of 1938, as adjusted by the elimination of the sales of the crude drug department and Canadian subsidiary, is \$147,321,000 as against the comparable total of \$155,904,000 for 1937, or a decrease of 5.51%.

Adjusted net sales for the 11 months ended Nov. 30, 1938, were \$132,-

as against the comparable total of \$155,507,000 for \$1507, or a careas.

5.51%.

Adjusted net sales for the 11 months ended Nov. 30, 1938, were \$132,-609,000, as compared with \$140,581,000 for the same period in the previous year, or a decrease of 5.67%.

"Analyzing these preliminary estimates," Mr. Wardall said, "it will be noted, first, that the percentage of net sales decrease for December was not as large as that for the full year of 1938, and, second, the percentage decrease for the full year was not as large as that for the 11 months ended Nov. 30, 1938, compared with 1937.

"Thus it would seem that the sales record for D cember, 1938, the first month of operation since the trusteeship of the company, was comparatively stronger than that for the preceding months, thus reflecting the continuing service which McKesson & Robbins is rendering to drug manufacturers, retail druggists and the public."—V. 148, p. 282."

Madison Square Garden Corp.—To Pay 25-cent Div.—

Madison Square Garden Corp.-To Pay 25-cent Div.-

The directors have declared a dividend of 25 cents per share on the common stock, no par value, payable Feb. 28 to holders of record Feb. 10. Like amount was paid on Nov. 30 last and compares with 20 cents paid on Aug. 31 last; \$1 paid on May 20, 1938; 20 cents paid in each of the three preceding quarters; a dividend of 75 cents paid on May 20, 1937; one of 20 cents paid on Feb. 26, 1937, and previously quarterly dividends of 15 cents per share were distributed. In addition, an extra dividend of 10 cents was paid on May 29, 1936.—V. 148, p. 283.

Manhattan Shirt Co.-New Director-

Ralph Deterling, formerly West Coast manager, was elected a director and General Sales Manager of this company at the annual meeting held Jan. 23. Merrill G. Weiler Jr., formerly Secretary, was elected Vice-President and Treasurer, and Arthur Oppenheimer was made Secretary.—V.148, p. 283.

Manufacturers Casualty Insurance Co.—Extra Div.—Directors have declared an extra dividend of 10 cents per share in addition to the regular quarterly dividend of 40 cents per share on the capital stock, par \$10, both payable Feb. 15 to holders of record Feb. 1. Similar payments were made in each of the 10 preceding quarters.—V. 147, p. 2690.

(Glenn L.) Martin Co.—Stock Issue Subscribed—
The new issue of stock was 97.7% absorbed, although only one block, representing 37½% of the total, had been underwritten.

Of the 936.583 subscription rights issued to stockholders, 933.595 were exercised by the original recipients on the basis of six rights to a share, to purchase stock at \$20, or sold by them in the open market to others who exercised the purchase privilege within the required 20-day period.

A maximum total of 156,097 new shares was made available by the offering, of which 97.7% were taken ip, only 498 shares, or less than 1-3 of 1%, remaining unsubscribed when the books were closed on Dec. 30. The value of the stock unsubscribed was less than \$10,000, so that the new issue brought into the treasury aggregate net cash proceeds of more than \$3,000,000.—V. 147, p. 3768.

Massey-Harris Co., Ltd.—Bonds Called—
All of the outstanding 20-year 5% s. f. gold debenture bonds due Oct. 15, 1947, have been called for redemption on March 1 at 101 and accrued interest. Payment will be made at the Canadian Bank of Commerce.—V. 148, p. 283.

Martin-Parry Corp.—Earnings-

Gross sales, less dis			1938	1937	1930
			\$90,231	\$185,536 162,222	\$10,191 57,663
Operating loss_ Other income			\$8,062 521	prof\$23.314 1.232	\$47.472 315
Net loss Income deductions Interest paid Federal and State	(net)		151 840	141	\$47,157 4,665
Loss for period. * Before provisi				profx\$21,223	\$51,821
	E	Balance Sh	eet Nov. 30		
Assets-	1938	1937	Liabilities-	- 1938	1937
Cash	\$9,313 56,785	\$85,426 44,576			\$35,505
Inv., less reserve	73.057	84.607	Notes payab		
Prop., bldgs. and			Reserve for F		- Para
equip., less res	903,450	826,625	and State	taxes_ 5.067	4,966
Prepaid expenses.	13,752	6,350	x Capital sto Operating de		

Total_____\$1,056,358 \$1,047,583 Total____\$1,056,358 \$1,047,583 x Represented by 175,000 no par shares .-- V. 147, p. 3164.

Meier & Frank Co., Inc.—Extra Dividend-Directors have declared an extra dividend of 15 cents per share in addition to the regular quarterly dividend of like amount on the common stock, both payable Jan. 28 to holders of record Jan. 20. Like amounts were paid on Jan. 29, 1938.—V. 146, p. 759.

Melville Shoe Corp. - Sales -4 Weeks Ended Jan. 14— 1939 1938 Sales.—V. 148, p. 131. \$3,135,903 \$2,882,206

Memphis Power & Light Co.—Reject City's Offer—
The company on Jan. 20 sent a letter to representatives of the City of Memphis in which it rejected the proposal of the city to purchase the company's electric and gas properties for a price of \$18,127,000\$.

The letter, which was signed by W. J. O'Brien, President of the company, said that the company could not recommend the offer to its security holders. It added, however, that it would submit the city's offer for a final decision by its stockholders and would take steps for the call of an early meeting.

Mr. O'Brien said further that the company had not closed the doors to further negotiations and was hopeful and willing to continue talks with city officials.

The deadline on the city's offer expired Jan. 20. The company had asked for one week's extension of time to consider the offer, but this request was denied by the city.—V. 148, p. 283.

Merchants & Manufacturers Securities Co.—Dividend Payments-

In accordance with its new policy, company will make the next dividend payments on its class A and class B common stocks on May 15. This is the result of a shift to semi-annual from quarterly disbursements on those

issues.

Due to the participating nature of the preference stock and the different payment date for its regular dividends than those on the class A, the former policy necessitated the company's declaring and paying six dividends a year on the preference shares. Now it will be possible to make all the dividend payments on all issues with but two distributions annually.—

V. 147, p. 3164.

Metropolitan Storage Warehouse Co.-To Pay 30-Cent

Directors have declared a dividend of 30-cents per share on the common stock, payable Feb. I to holders of record Jan. 17. Dividends of 40 cents per share were paid on Nov. 1, Aug. 1 and May 2 last, and previously regular quarterly dividends of 50 cents per share were distributed.—V. 146, p. 2377.

Miami Bridge Co.—Interest—
At the meeting of the board on Jan. 21, 1939, it was voted to pay 6% interest on the outstanding debentures of the company to the holders of record on Feb. 28, 1939.—V. 147, p. 745.

Michigan Bakeries, Inc.—Earnings—

Years Ended Oct. 31— Gross profit from sales	1938 \$768,531	\$755,583
Selling, delivery, advertising, administrative and general and financing expenses	583,561	562,592
Operating profit Other income less other expenses	\$184,970 Dr6,236	\$192,990 30,799
Profit before taxes on income	\$178,735	\$223,790
taxes, surtax on undistributed profits and wind- fall tax	24,383	55,189
Net income for the year	\$154,351 5,968 39,433 72,550	\$168,601 5,968 40,259 80,610

Note—Net income is after charges for depreciation in the amount of \$68,723. Additional depreciation in the amount of \$12,687 has been charged against the reserve for appraisal revaluation, which reserve was created out of capital surplus during prior years.

Balance Sheet Oct. 31, 1938

Assets—Cash, \$157,201; U. S. Government securities, \$15,000; accounts receivable, \$12,449; inventories, \$46,728; other assets, \$46,845; land, buildings, machinery and equipment, \$481,019; goodwill, \$1 deferred charges, \$19,766; total, \$779,010.

Liabilities—Accounts payable, \$5,434; accrued interest, taxes, payrolls, &c., \$71,168; dividends payable, \$11,257; funded debt, \$64,200; prior preference \$1 non-cumulative stock (5,968 shares no par), \$119,360; \$7 preferred cumulative stock (5,580 shares no par), \$119,360; \$7 preferred cumulative stock (5,580 shares no par), \$55,800; common stock (par \$1), \$80,621; earned surplus, \$371,170; total, \$779,010.—V. 147, p. 2691.

Midland Valley RR.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$129,695	\$122,538	\$132,939	\$115,549
Net from railway	80,071	64,843	43,406	61,698
Net after rents	60,413	43,080	22,173	47,542
Gross from railway	1.387.099	1,535,244	1,534,719	1,328,169
Net from railway	630,315	707,586	701,830	599,565
Net after rents	408,771	494,576	485,878	421,752
V 147 p 4059				

Minneapolis St. Paul & Sault Ste. Marie Ry.—Earnings

[Including Wisconsin Central Ry.]						
December— Gross from railway—— Net from railway—— Net after rents———	1938 \$1,821,106 175,300 def81,366	\$1,868,767 \$1,868,767 \$140,875 def122,822	1936' \$1,946,759 225,299 def44,661	1935 \$1,176,624 183,005 def35,842		
From Jan. 1— Gross from railway Net from railway Net after rents V 147 p 4060	24,328,460 3,414,612 def224,884	27,720,658 5,642,683 2,387,239	26,551,952 5,706,903 2,005,933	$\substack{23,728,780\\4,288,981\\1,478,904}$		

Miller & Hart, Inc. - Earnings-

Years End. Oct. 31-		1937 x\$ 10103,413	\$7,822,035	\$7,862,878
Freight returns, hauling,	282,866	See x	191,370	225.266
Net sales	47.385 3,307 2,616	\$10.103,413 9,896,821 283,188 55,697 7,807 3,090	\$7,630.665 7,503.553 265,475 59,110 936 3,191	\$7,637,611 7,442,792 271,040 62,940 4,375 3,496
2% normal tax at source (net)	393	388	564	60
LossOther income	\$185.207 7.791	\$143.576 8.446	\$202,164 3,684	\$147.094 7.621
Portion of net loss of Miller & Hart, Inc. (R. I.) applicable to	\$177,417	\$135,130	\$198,480	\$139,473
stock owned Miscellaneous deductions		y 27,340	10,287	10,725
Discount on debs. pur. for sinking fund	Cr44,839	Cr28,185	Cr20,632	
Net loss	\$132,577	\$134,285	\$188,135	

x Less freight returns, &c. y Includes professional fees for industrial survey and "unjust enrichment" tax matters of \$10,800 and allocated portion of charges of Roberts & Oakes of Iowa, Inc., of \$16,540. z Company charged the computed loss (\$148,675) on the sale during the year 1937 of 7,500 shs. of common stock of Miller & Hart, Inc. (Rhode Island) direct to earned surplus (deficit).

Balance Sheet Oct. 29, 1938

Balance Sheet Oct. 29, 1938

Assets—Cash in banks and on hand, \$135,681; receivables (less reserves for doubtful receivables, &c. of \$3,750), \$300,347; inventories, \$476,692; prepaid insurance, taxes, &c., \$10,266; investments, \$13,043; plant and equipment (less reserve for depreciation of \$1,594,492), \$1,360,734; debt discount, in process of amortization over life of issue, \$11,682; trade-marks, trade names and goodwill, \$210,747; total, \$2,519,193.

Liabilities—Hog purchase drafts outstanding, \$4,852; accounts payable, \$40,767; accruals, \$57,471; provision for additional Federal income and excess profits taxes for prior years (subject to final determination by Treasury Department), \$23,000; funded debt, \$749,300; capital stock and surplus: Authorized 55,000 shares; issued 43,234 shares (less five shares in treasury, \$158) outstanding 43,229 shares, \$1,366,544; common stock without par value; stated value \$5 per share—Authorized 134,202 shares of which 43,234 shares are reserved for conversion of preference stock; issued 89,468 shares (less 3,843 shares in treasury, \$19,215), outstanding 130,359 shares, \$428,125; capital surplus paid in at date of organization, \$500,000; stated value of common stock donated to company and canceled, \$157,970; discount on preference stock redeemed and canceled, &c., \$148,728; earned surplus (deficit), \$957,564; total, \$2,519,193.—V. 146, p. 114.

Mission Dry Corp.—Eurning—

Mission Dry Corp.—Earnings-

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Earnings for 10 Months Ended Oct. 31, 1938	
Net income after all charges	\$751,879 28,027
	\$0.25
Net income after all charges. Earnings per share on 111,150 common shares. V. 141, p. 3543.	

Missouri Illinois Rv.—Earnings—

December— Gross from railway	1938 \$163.178	1937 \$86.754	1936 \$124.013	1935 \$79.148
Net from railway Net after rents	72,416 52,066	9,671 def9,444	$\frac{39,121}{23,779}$	8,092 2,042
From Jan. 1-				
Gross from railway	$\substack{1.167.658 \\ 282.317}$	$ \begin{array}{r} .1476.178 \\ 452.404 \end{array} $	$\substack{1,178,415\\300,516}$	1,053,285 207,005
Net after rents	100,617	195,366	103,365	51,122

Missouri-Kansas-Texas Lines-Earnings-

Operating revenues Operating expenses	$^{1938-Mo}_{$2,267,421}_{1,815,982}$	\$2,391,245	\$27,857,730	\$32,120,316 24,107,100
Income available for fixed charges Fixed charges Def. after fixed chgs 		\$200,583 353,066 \$152,483	\$1,120,170 4,290,458 \$3,170,288	\$3,273,612 4,220,211 \$946,599

Missouri Pacific RR.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$6,690,085	\$6,890,242	\$8,109,861	\$6,420,818
Net from railway	1,398,949	938,285	2,071,705	1.309.971
Net after rents	581,456	187,410	1,148,555	544,677
From Jan. 1—		00 410 000	00 101 001	
Gross from railway	80,749,074	92,418,698	90,421,931	74,550,935
Net from railway	16,126,760	20,946,993	22,189,059	13.800.751
Net after rents	5,479,496	11,003.579	11.047.320	5.230.583
_V. 148. p. 443.				

(J. S.) Mitchell & Co., Ltd.—To Pay \$2 Dividend—
Directors have declared a dividend of \$2 per share on the common stock, payable March 1 to holders of record Feb. 16. Similar payments were made on March 1, 1938 and on March 1, 1937.—V. 146, p. 759.

Mobile & Ohio RR .- Earnings-

December— Gross from railway Net from railway Net after rents	1937 \$926,030 109,894 def3,946	\$1,012,540 269,983 164,931	$^{1935}_{\$737,092}_{79,908}_{13,684}$
From Jan. 1— Gross from railway Net from railway Net after rentsV. 147, p. 4060, 3918.	$\substack{12,104,795\\2,402,769\\930,460}$	$\substack{10,847,701\\2,484,166\\1,262,706}$	$8,850,693 \\ 1,120,348 \\ 72,131$

Monsanto Chemical Co.—Analysis Portrays Wide Financial Interest of Average Citizen in American Industry-

Graphic picture of the owners of a typical American manufacturing company is provided in a study made by Monsanto Chemical Co. of its own stockholders list.

Designed to show the widespread ownership of American industry, the Monsanto analysis combines a statistical breakdown of stock holdings with illustrated descriptions of Monsanto stockholders and an explanation of how these stockholders run the company. The study is published in current issue of the Monsanto Magazine which is distributed to employees and stockholders.

The statistical breakdown shows that Monsanto's 10,170 stockholders include 3,890 men, 3,714 women, 316 joint owners, 1,601 trusts, and estates, 34 investment trusts, 42 universities or colleges, 72 insurance companies, 121 hospitals, charitable or educational foundations, 192 brokers, and 188 other unclassified individuals or groups. Those having an indirect interest in the company include 25,000,000 holders of life insurance policies, 170,000 owners of investment trust securities, and 80,000 students in universities and colleges.

The company chose Cincinnati, where it has no plant or laboratory, as a typical American city in which to analyze the characteristics of its stockholders.

The Monsanto Magazine carries photographs and descriptions of Cincinnati stockholders including a director of a large soap company and a chemical analyst employed by the same company, a director of a large grocery chain and a bookkeeper employed by the company, a university professor, a filling station operator, and many others.

The photographs also depict many persons who have an indirect interest in the company through their ownership of life or fire insurance, through their attendance at the University of Cincinnati, or through ownership of investment trust shares.

1. 10

The discussion on how stockholders run the company explains the difference between preferred and common stockholders, describes the procedure followed in an annual stockholders' meeting, and, by means of a series of drawings depicts the story of how a man makes an invention, raises money, forms a company, and carries on manufacturing under direction of the stockholders acting through the directors whom they elect and who in turn select the executives.—V. 147, p. 3768.

Montour RR.—Earnings—

December— Gross from rail	1938 \$110.161	1937 \$131.432	1936 \$192,632	1935 \$135,044
Net from railway Net after rents	25.668 45.511	$\frac{26,141}{36,154}$	67,059 56,997	$\frac{25,025}{29,825}$
Oross from railway Net from railway Net after rents	$\substack{1,678,482\\570.503\\660,273}$	2,464,868 1,037,406 1,036,774	2,347,041 1,009,127 953,449	$1,988,370 \\ 821,922 \\ 844,898$

Montreal Light, Heat & Power Consolidated-May

Refund Debentures A special meeting of stockholders is scheduled for Feb. 15 for the purpose of authorizing directors to issue debentures to replace in whole or in part the 3% debentures maturing on July 1, 1939.

Outstanding of this class at Dec. 31, 1937 was \$21,798,050 of the \$30,000,000 authorized.—V. 148, p. 131.

Mortgage Corp. of N. Y .- New Directors-

At the annual stockholders' meeting held Jan. 23, Peter E. Bennett, President, announced the election of Willis H. Booth and William J. Schnitt to the board of directors to fill two vacancies. All of the present directors, John Adikes, Mr. Bennett, Richard A. Brenan, Daniel Paul Higgins, Jacob C. Klinck, Morton J. Lyster, George C. Meyer, Maurice J. Moore, Elmer F. Quinn, Aaron Rabinowitz, George E. Roosebet, John L. Sherwood and Graham C. Woodruff, were reelected.—V. 146, p. 1882.

Mountain States Power Co.—Earnings-

modificant Deates I onet co. Daniel	190	
Years Ended Nov. 30— Operating revenues Operating expenses, maintenance and taxes	$\substack{1938\\\$4,235,065\\2,763,077}$	$^{1937}_{4,031,371}_{2,688,247}$
* Net operating revenue Rents from lease of properties Interest on securities and notes receivable, &c. Income from merchandise and jobbing (net)	\$1,471,987 243,578 1,066 Dr47,058	\$1,343,123 242,080 2,814 Dr48,268
x Net operating revenue and other income Appropriation for retirement reserve	\$1,669,573 300,000	\$1,539,750 300,000
Gross income Rent for lease of electric property Interest on funded debt Amortization of debt discount and expense Other interest (net) Other income deductions	\$1,369,573 477,521 3,827 375,837 15,154	\$1,239,750 1,000 477,521 45,917 371,528 19,687
Net income	\$497 234	\$324 006

Mutual Investment Fund-Earnings-

Years Ended Dec. 31—	1938	1937	1936
Income and profits—Dividends	\$67,984	\$112,140	\$62,882
Interest Realized profit on sale of securities Unrealized profit	80,638	75,888	161,503
	See y	See y	×127,330
Total_	\$148,622	\$188,038	\$351,843
Expenses	30,355	30,792	22,350
Net income	\$118,267	\$157,245	\$329,493
	117,776	145,748	203,653

x Excess of market value of securities owned at end of year over market value at beginning of year or over cost if purchased during year, less net unrealized profit at beginning of year on securities sold during year.

y The unrealized profits or losses which heretofore have been included in the income statement appear in the reconciliation of earned surplus. The unrealized profit for 1938 was \$484,388, unrealized loss for 1937 was \$1,081,885.

Balance Sheet Dec. 31, 1938

Assets—Securities owned and held by custodian (cost \$2,805,949) at market, \$2,698,988; accrued dividends receivable, \$3,495; due on subscriptions for Mutual Investment shares, \$2,884; cash in hands of custodian. \$10.853; deferred charges, \$1,178; total, \$2,717,398.

Liabilities—Accrued expenses, \$7,453; reserve for Federal taxes, \$2,341; reserve for possible New York State taxes, \$4,589; Mutual Investment shares—issued and to be issued on subscriptions received—224,535.9 shares of \$10 par value, \$2,245,359; paid in surplus, \$615,889; deficit, \$158,233; total, \$2,717,398.—V. 148, p. 284.

Nash-Kelvinator Corp.—Earnings-

3 Months Ended Dec. 31—
Net loss after depreciation, taxes, &c. \$1,579,702\$ \$783,046
Shipments of Nash cars in the 1938 quarter totaled 12,815, against 20,194 in the December quarter of 1937. Labor interruptions delayed introduction of new models to such an extent that almost no cars were shipped in October. December shipments exceeded those of December, 1937.—V. 147, p. 4061.

Nashville Chattanooga & St. Louis Ry.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$1.183,207	\$1,010,496	\$1,287,855	\$1,011,949
Net from railway	111.841	def1,859	233,919	77,000
Net after rents From Jan. 1—	def10,588	def73,532	163,142	38,548
Gross from railway	13.659.542	14,299,433	14.145.656	12,301,461
Net from railway	2.711.665	1,789,261	2,060,296	1,180,471
Net after rents	1,481,936	840,290	1,382,842	523,010

National Biscuit Co.—Gets FTC Order-

Company has been served by the Federal Trade Commission with an order directing it to cease and desist from certain practices found to be in violation of the Federal Trade Commission Act and Section 3 of the Clayton Act, which prohibits exclusive dealing contracts, the Commission announced Jan. 20.

The order directs the company to cease entering into any contracts, agreements or understandings with wholesalers, jobbers or other dealers in bakery and packaged food products to the effect that such dealers shall not deal in products of this class made by any other company. It is also ordered to cease from agreeing to pay such dealers commissions or discounts of any kind in connection with such agreements.

The order further prohibits the making of any sale or contract for the sale of bakery and packaged food products for use, consumption or resale, or the fixing of a price, discount or rebate on the condition that the purchaser shall not use the wares of competitors.

Company Comments on Order

Company Comments on Order

Commenting on the order, George H. Coppers, General Counsel of the company, issued this statement yesterday:

"Such agreements have never been and are not now authorized by the company. As a matter of fact, in the stipulation as to the facts, which was the basis of the Commission's findings, as well as the order, the Commission agreed that the company was able to produce evidence that such practices were not in conformity with the policy of the National Biscult Co. and that the company had repudiated such arrangements in the past.

biscute Co. and that the company had reputated such all that the past.

"If, as the complaint charged, such understandings were had, or agreements made by the representatives of the company, they were unauthorized and not binding upon the company. Therefore the order of the Commission to cease and desist from entering into such contracts in no way conflicts with the established rules of the company."—V. 147, p. 3315.

National Bond & Share Corp.—Annual Report-

Taking securities owned at their value based on market quotations Dec. 31, 1938 and after deducting the dividend of 15c. per share payable Jan. 16, 1939, the net assets on Dec. 31, 1938 amounted to \$9,522,136, equivalent to \$26.45 per share on the 360,000 shares of outstanding capital stock. This compares, after adjusting for the two-for-one split-up which became effective on Aug. 30, 1938, with a net asset value of \$24.44 per share on Dec. 31, 1937 and with \$25 per share initially paid in on March 6, 1929. Net assets on Dec. 31, 1938 are after deduction of Federal normal and State taxes at current rates on realized profits (computed on the basis of specific costs in accordance with Federal _ax regulations) and an estimated allowance for taxes on unrealized appreciation in securities held.

ance for taxes on unrealize					
Co	mparative In	come Accoun	it		17 To 1
Period— Dash dividends Interest on bonds Other income	\$275,605 27,413	Snd. ————————————————————————————————————	Dec. 31 \$393 27	End. , '36 Fe 3,118 7,341	\$276,752 33,303 1,647
_	\$303,018 33,607	\$347.109			\$311,702 27,187
other taxes	22,752	x31,915	x 4	6,394	32,715
	\$246,659	\$284,219		4,557	\$251,800
x Includes \$4,032 (\$12 profits.	,945 in 193	o) Federal	surtax	on unc	nstributed
Notes—(a) Realized net on the basis of average of Prov. for taxes applic. to puted on the basis of sp	loss from sa osts) taxable ne	les of securit t profits of	ies (co	mputed 6 (com-	\$301,222
tax regulations)	ecine costs	in accordance	e with	rederai	3,356
Loss carried to profit and (b) Aggregate unrealized acompared with cost:	d loss on sec apprec, or de	urities sold eprec. in valu	ie of se	curs, as	\$304,579
Depreciation, Dec. 31, Appreciation, Dec. 31,	1937 1938				\$443,821 728,955
Appreciation during the Estimated taxes on apprec					
Apprec., less deduction	for such esti				
Capital Surplus— Balance, Dec. 31, 1937 and Profit & Loss on Secur from Security Profits S	d Dec. 31, 19 rities Sold & Since March	038 k Divs. Paid 1, 1931—			\$5,025,291
Net loss on securities sold. Divs. paid from security p	rofits	\$1,108 1,080,000			
Balance, Dec. 31, 1937, Net loss on securities solo year (computed on a average costs). Add—Prov. for taxes at able net profits of \$2 puted on the basis costs in accordance w	during the	,	\$1,08	31,108	
tax regulations)		3,337		4,579	
Add'l Fed. transfer tax \$9.872 previously pr taxes not required	res paid, les covided for	s reserve of prior year's		47	
					\$1,385,734
Balance, Dec. 31, 1938 Surplus Income— Balance, Dec. 31, 1937— Reserve for prior years' ta:	xes not requi	rod	\$80	1,442	,,
Net income for the year 1			\$1,05		
Dividends declared from s	urplus incom	10	23	4,000	
Balance, Dec. 31, 1938.					820,624
Surplus, Dec. 31, 1938.					\$4,460,182
Assets— 1938 Securities owned— at cost	Balance Sh 1937 6 \$6.837.508	Liabilities- Divs. payable	e	1938 \$54,000	1937 \$45,000
Cash in banks 1,609,18	0 2,557,680	but not rec	eived	54,621	100.000

but not received 54,521
Reserve for taxes 24,500
x Capital stock... 4,500,000
Capital surplus... 5,025,291
Profit & loss on sec.
sold, &c......Dry1,385,734
Surplus income... 820,624 Rec. for sec. sold, but not delivered Divs. receiv. & int. 132,200 34,659 27,637 $20,936 \\ 1$ Furn. & fixtures...

\$9,093.303 \$9,422,825 Total ____ * Represented by 360,000 (180,000 in 1937) no par shares. y Profit and loss on securities sold and dividends paid from security profits since March 1, 1931.—V. 147, p. 3918.

National Bondholders Corp.—Distributions-

The corporation announced Jan. 20 that distributions on account of principal have been authorized on the following series (of real estate securities guaranteed or with collateral guaranteed by National Surety Co.) at the rates indicates

	Amount	Previously	Authorized
Series—	Authorized	Authorized	to Date
Investors Mortgage-A series	5%	60%	65%
B series		77%	82%
Meline—A series	38%	62%	100%
Mortgage Guarantee—AD series	5%	52%	57%
Mortgage Security—B series	4 %	29%	33 %
C series	5%	40%	45%
D series	- 5%	33 %	38%
Union Mortgage—AN series	5%	62%	67%
Distributions will be neverble on on b	ofore Bob	16 to holden	of montiol

outions will be payable on or before Feb. 16, to holders of partici-partificates of record as of the close of business Jan. 31. Transfer il be closed for a period not exceeding 15 days, beginning Feb. 1. pation certificates books will be close —V. 147, p. 3315.

National Cylinder Gas Co.—Company Recapitalized

Dividend Record-

Company informs us that until May, 1937, when a change in its capital structure was authorized, it had two classes of stock, namely, preferred of the par value of \$100 per share and common of no par value. In May, 1937, by proper amendment, the corporation increased its authorized capital, making its common stock of the par value of \$1 per share; the preferred stock remained the same until June, 1937, when all the issued and outstanding preferred were called for redemption.

Dividends of 10 cents per share were paid on the \$1 par common shares on Dec. 27, Nov. 5, Aug. 10 and April 20, 1938, and dividends of 25 cents

per share were paid on Dec. 15, Oct. 15 and July 15, 1937. A stock dividend of $100\,\%$ was paid on June 3, 1937.

Listing—
The New York Stock Exchange has authorized the listing of 947,687 shares of common stock (\$1 par), which are issued and outstanding, and \$13 shares of common stock upon official notice of issuance in exchange for shares of Carbo-Oxygen Co., Inc., making the total number of shares applied for 948,500 shares.

Consolida	ted Summar	ry of Net Ince	ome	
_	Year	rs Ended Dec	. 31	
	1935	1936	1937	Oct. 31, '38
Consolidated net income	\$501,847	\$1,104,456	\$1,521,022	
Depreciation	143,136	160,173	250,395	
Interest Prov. for Fed. inc. &	4,374	4,052	4,598	7,469
profits taxes	73,469	209,092	166,000	52,000
Consol. net income	\$280,867	\$731,139	\$1,100,029	\$378,353
* In 1938, includes \$166 net income of companies	3,317 repres	enting pro ra		

Condensed Consolidated Balance Sheet Oct. 31, 1938 \$258,000 270,997 94,090 13,392 182,033 9,303 941,000 4,453,026 388,434 Prepaid expenses 60,368 ----\$6,610,277 Total

-V. 148, p. 444.

National Gypsum Co.—Listing—
The New York stock Exchange has authorized the listing of 60,000 shares of \$4.50 convertible cumulative preferred stock (no par).—V. 148, p. 284.

National Life Insurance Co.—New Directors— General Robert E. Wood, President of Sears, Roebuck & Co., and Hall Park McCuilough of New York were on Jan. 24 elected directors of this company.—V. 147, p. 579.

National Paper & Type Co. (& Subs.)—Earning	igs—
Consolidated Income Account for Fiscal Year Ended Aug. 31	, 1938
Gross profit on operations	\$674,472 527,266
Operating profitOther expenses and charges (net)	\$147,206 166,185
Net loss Preferred dividends Common dividends	\$18,980 37,275 16,098

Common dividends.

Consolidated Balance Sheet Aug. 31, 1938

Assets—Cash, \$139,048; accounts receivable (including \$4,043 due from employees), less reserve, \$26/,718; notes receivable and interest, less reserve, \$446,059; merchandise on hand and in transit, \$535,614; charges paid on consignment goods on hand, \$11.192; notes and accounts receivable due subsequent to Aug. 31, 1939, \$217,091; amount due from foreign Government, less reserve, \$26,806; investments, \$136,311; furniture and fixtures, plant and delivery equipt. (less reserves for depreciation of \$178,301), \$44,262; deferred charges, \$11,553; goodwill, \$1; total, \$1,836,256.

Liabilities—Notes payable, \$59,107; accounts payable, \$20,0623; commissions and interest, \$15,4.6; provision for U. S. and foreign taxes, \$50,234; reserve for contingent liabilities, \$13,968; reserve; for liabilities under foreign labor laws, \$24,456; 5% non-cumulative preferred stock (par \$5:), \$745,500; common stock (par \$1), \$64,392; capital surplus, \$467,556; earned surplus, \$224,975; total, \$1,836,286.—V. 146, p. 3195.

National Power & Light Co.—Obituary—
Edward B. Lee, Vice-President and a director of this company died of a stroke on Jan. 24 aboard the United Fruit liner Castilla on the way to New York from Guatemala, where he had been on a vacation. His age was 61.—V. 148, p. 284.

National Refining Co.—Listing—
The company's new common stock, no par, has been admitted to unlisted trading on the New York Curb Exchange. The old common stock, par \$25, has been removed from unlisted trading, it having been exchanged for new stock, share for share.—V. 148, p. 284.

Naumkeag Steam Cotton Co.—Earnings-

Years End. Nov. 30-	1938	1937	1936	1935
Net after deprec. & taxes	\$125,424	y\$341.868	y\$434,854	c\$1,136,323
Dividends	110,919	295,804	49,259	49,259
Shares capital stock	49,605	46,619	60,000	
Earnings per share	\$2.53	\$6.89	87.24	Nil
x Loss. y After dedu	cting \$90,78	5 (\$105,998	in 1936) 1	provision for
	de contraction			

Balance Sheet Nov. 30, 1938

Assets—Cash, \$133,554; accounts receivable, \$820,129; inventories (at cost or market, whichever lower), \$2,301,851; investments, \$54,546; prepaid accounts, \$249,590; real estate and construction (less reserve for depreciation of \$4,743,128), \$4,555,633; total, \$8,115,302.

Liabilities—Notes payable, \$600,000; accounts payable, \$137,661; reserve for Federal taxes, \$29,501; reserve for State and social security taxes, \$51,231; capita stock, \$5,000,000; earned surplus, \$2,016,032; capital surplus, \$280,878; total, \$8,115,302.—V. 147, p. 3166.

National Supply Co.—New Director— George T. Ladd has been elected a director.—V. 147, p. 3769.

Nevada-California Electric Corp. (& Subs.)-Earnings
 Period Ended Nov. 30—
 1938—Month—1937
 1938—12 Mos.—x1937

 Operating revenues
 \$398,925
 \$421,180
 \$5,643,815
 \$5,643,382

 Maintenance
 21,441
 19,741
 282,359
 247,092

 Other operating expenses
 170,518
 159,355
 2,278,241
 2,185,368

 Taxes
 41,261
 52,213
 573,974
 580,132

 Depreciation
 50,546
 48,122
 598,056
 575,036
 Net oper. revenues... Other income..... \$115,160 2,197 \$141,749 4,802 \$1,911,185 59.622 \$2,055,753 104,555 \$117,356 115,340 \$146,551 115,896 \$1,970,807 1,394,914 \$2,160,308 1,348,710 and expenses_____ Miscell deauctions____ 6,997 1,237 $83,869 \\ 15,508$ 84,731 14.742Neti ncome_____ Profits on retirement of bonds & aebs. (net)__ Other miscell. aebits and creasts to surplus (net) \$712,125 y\$6,021 \$22,420 \$476,516 25,710 68,396

zEarned surplus \$57 \$21,301 \$449.570 \$807.603 x In order to make proper comparison 1936 figures (as to major items) were revised to conform with Federal Power Commission Classification effective Jan. 1, 1937. y Indicates loss. z Available for redemption of bonds, dividends, &c.

Note—This statement properly omits extraordinary debits to surplus arising from amortization of pension funds, &c.—V. 147, p. 3769.

1,119

52,656

Cr27.083

Cr6,078

New Brunswick Fire Insurance Co.—Extra Dividend—
The directors have declared an extra dividend of 35 cents per share in addition to semi-annual dividend of 50 cents per share on the capital stock, par \$10, both payable Feb. 1 to holders of record Jan. 20. Similar pay-

ments were made on Aug. 1 and Feb. 1, 1938, and on Aug. 2 and Feb. 1, 1937. An extra of 25 cents in addition to the 50-cent semi-annual dividend was paid on Aug. 1, 1936. A semi-annual dividend of 75 cents was paid on Feb. 1, 1936, and prior thereto regular dividends of 50 cents per share were distributed each six months. In addition, extra dividends of 15 cents were paid on Aug. 1 and Feb. 1, 1935.—V. 147, p. 748.

New England Telephone & Telegraph Co.-Directors-J. Colby Bassett and John A. Sweetser were elected directors of this company.—V. 148, p. 284

New Orleans & Northeastern RR.-Earnings-

				and one can are a series of the	
1	December-	1938	1937	1936	1935
	Fross from railway	\$237,973	\$231,571	\$252,866	\$193,066
	Net from railway	103,265	88,924	87,322	60.497
1	Net after rents	56,054	61,584	43,536	20,903
	From Jan. 1-				
	Fross from railway	3.048,641	3,276,273	2,780,119	2,347,922
2	Net from railway	1,069,379	1,247,428	948,279	629,033
1	Net after rents	415,098	596,414	406,102	194,512
	_V 147 n 4061				

New York Chicago & St. Louis RR.—Earnings-

1938	1937	1936	1935
\$3,414,643	\$2,788,764	\$3,961,699	\$2,990,947
1.188.952			1.028.952
751,695	181,427	975.802	677.144
36.381.231	41,612,266	41.712.951	34,235,450
10,355,373	13.216.784	15.075.778	11,128,265
5.058,132	7.660,564	9.137.723	6.759.546
		-,,	
	1,188,952 751,695 36,381,231 10,355,373	\$3,414,643 1,188,952 751,695 36,381,231 10,355,373 41,612,266 10,355,373 13,216,784	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

New York Fire Insurance Co.—Larger Dividend-

Directors have declared a dividend of 25 cents per share on the common stock, par \$5, payable Jan. 30 to holders of record Jan. 25. Quarterly dividends of 15 cents were paid on Oct. 31, July 31 and April 30, last, and an extra dividend of five cents in addition to a regular quarterly dividend of 20 cents was paid in each of the five preceding quarters.—V. 146, p. 2702.

New York Investors, Inc.—Bankruptcy Trustee—
Former Supreme Court Justice Charles H. Kelby has been elected bankruptcy trustee by creditors at a meeting in Brooklyn Federal Court. New York Investors Inc. was declared bankrupt and ordered liquidated by Federal Judge Robert A. Inch last month after nearly four years of attempting to reorganize under Section 77-B of the Bankruptcy Act. Mr. Kelby was trustee during the reorganization proceedings.—V. 148, p. 285.

a The leases of the following companies were rejected on dates stated below, but net railway operating income includes the results of operations of these properties. Old Colony RR., June 2, 1936; Hartford & Conn. Western RR., July 31, 1936; Providence Warren & Bristol RR., Feb. 11, 1937; Boston & Providence RR. Corp., July 19, 1938. b Effective as of those dates no charges for the stated leased rentals are included covering the Old Colony RR., and Boston & Providence RR. Corp. leases. c Before guarantees on separately operated properties.

Court Delays Abandonment of Stations-

The U. S. Circuit Court of Appeals has, on application by the trustees, stayed its mandate reversing the order of the Connecticut Federal District Court which permitted abandonment by Old Colony RR. of passenger service to 88 stations in Massachusetts. The stay, effective pending appeal to the United States Supreme Court, will not interfere with hearings before the Department of Public Utilities of Massachusetts, which body, the Circuit Court ruled, has sole jurisdiction in the matter.—V. 148, p. 444.

New York Ontario & Western Ry.—Earnings

1938	1937	1936	1935
\$575,235	\$462,831	\$663,236	\$839,897
107,087		194,091	353.627
19,076	def16,878	54,001	298,228
			8,590,059
			2,200,305
def599.496	def174,816	1,040,638	1,360,560
	\$575,235 107,087 19,076 6,439,655 465,499	\$575.235 \$462.831 107.087 21,596 19.076 def16.878 6,439.655 6480.030 465.499 680.859	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

New York Telephone Co.-Collateral-

The City Bank Farmers Trust Co. has advised the New York Stock Exchange that it has received an additional collateral under the first and general mortgage dated Oct. 1, 1909, \$520,000 face amount New York World's Fair 1939 incorporated 4% debentures due Jan. 1, 1941.—V. 148, p. 132.

North American Co.—Files Amendment with SEC Naming Underwriters—Dillon, Read & Co. Heads Groups for Public Offering of Debenture and Preferred Issues-

The company has filed with the Securities and Exchange Commission an amendment listing 127 underwriters and the amount to be underwritten by each for its proposed public offering of \$20,000,000 3½% debentures, \$25,000,000 of 3½% debentures, \$25,000,000 of 4% debentures and 695,580

\$25,000,000 of 3 \(\frac{4}{3} \) debentures, \(\frac{3}{2} \) shares of 5 \(\frac{4}{3} \) preferred stock. The names of underwriters and	25,000,000	of 4% deber	ntures and 6	95,580
	3/2 %	3 % %	4 /0	rrej.
Dillon, Read & Co	debentures .	Debentures 1 \$2,325,000	Debentures \$2,325,000	Shares 61,680
Dillon, Read & Co	80,000 40,000	$100,000 \\ 50,000 \\ 175,000$	100,000 50,000	$\frac{2,800}{1,400}$
J. E. Baker & Co Baker, Watts & Co Baker, Weeks & Harden	$140,000 \\ 40,000$	50,000	50,000 175,000 50,000	$\frac{4,900}{1,400}$
Bancamerica-Blair Corp	40,000 $140,000$	$\frac{50,000}{175,000}$	50,000 175,000	1,400 4,900 4,900
A. G. Becker & Co., Inc Blair, Booner & Co	$140,000 \\ 40,000$	$175,000 \\ 50,000$	50,000	$\frac{4,900}{1,400}$ 24,500
Blyth & Co., Inc	700,000	875,000 50,000	875,000 50,000	$\frac{24,500}{1,400}$
Boettcher & Co Bonbright & Co., Inc. Y. E. Booker & Co	40,000	50,000 600,000	50,000 600,000	$1,400 \\ 16,800$
Y. E. Booker & Co Bosworth, Chanute, Loughbridge	60,000	75,000	75,000	2,100
& Co	$\frac{40,000}{120,000}$	50,000 $150,000$	$50,000 \\ 150,000$	1,400
Brush, Slocumb & Co. H. M. Byllesby & Co., Inc.	20,000 40,000	25,000 50,000	25,000 50,000	4,200 700 1,400
Callaway, Fish & Co	40,000	50,000 50,000	50,000 50,000	$\frac{1,400}{1,400}$
Central Republic Co. Clark, Dodge & Co.	140,000 180,000	$\begin{array}{c} 175,000 \\ 225,000 \end{array}$	$\frac{175,000}{225,000}$	$\frac{4,900}{6.300}$
E. W. Clark & Co Coffin & Burr. Inc	80,000 300,000	$\frac{100,000}{375,000}$	$\frac{100,000}{375,000}$	$\frac{2,800}{10,500}$
Courts & Co Curtiss, House & Co R. L. Day & Co	40,000	50,000 50,000	50,000 50,000	1,400
R. L. Day & Co Dominick & Dominick	40,000 100,000	50,000 $125,000$	50,000 125,000	$\frac{1,400}{3,500}$
Francis I. du Pont & Co	40,000	50,000 $125,000$	50,000 $125,000$	$\frac{1,400}{3,500}$
Edgar, Ricker & Co Elsworthy & Co Equitable Securities Corp	80,000 20,000	100,000	100,000	2,800 700
Equitable Securities Corp Estabrook & Co	60,000	$25,000 \\ 75,000 \\ 125,000$	$25,000 \\ 75,000 \\ 125,000$	$\frac{2,100}{3,500}$
Estabrook & Co Farwell, Chapman & Co Field, Richards & Shepard, Inc.	100,000 40,000 40,000	50,000	50.000	$\frac{1,400}{1,400}$
Field, Richards & Shepard, Inc. The First Boston Corp. The First Cleveland Corp.	40,000 900,000 60,000	1,125,000 75,000 75,000	1,125,000 75,000 75,000 50,000 50,000	31,500 2,100 2,100
First of Michigan Corp Folger, Nolan & Co., Inc Morris F. Fox & Co	40,000	50,000	75,000 50,000	2,100 1,400 1,400
Morris F. Fox & Co Francis, Bro. & Co	40,000	50,000 50,000	50,000 50,000	$1,400 \\ 1,400$
Gatch Bros., Jordan & McKinney, Inc.	40,000	50,000	50,000	1,400
Glore, Forgan & Co	240,000 480,000	300,000 600,000	300,000	$\frac{8,400}{16,800}$
Inc. Glore, Forgan & Co. Goldman, Sachs & Co. Graham, Parsons & Co. Granberry, Marrache & Lord The R. F. Griggs Co.	40,000	$150,000 \\ 50,000$	$150,000 \\ 50,000$	$\frac{4,200}{1,400}$
Haligation & Cossessing	60,000	50,000 $75,000$	50,000 75,000	1,400 $2,100$ $24,500$
Harriman Ripley & Co., Inc Harris, Hall & Co., Inc Hawley, Huller & Co	240,000	300,000	75,000 875,000 300,000	8,400
nayden, Miller & Co	80,000 $160,000$	100,000 200,000	200,000	5,600
Hemphill, Noyes & Co	180,000 220,000	225,000 275,000	225,000 275,000	8,400 2,800 5,600 6,300 7,700
Hill Brothers Hornblower & Weeks W. E. Hutton & Co	40,000 100,000	$ \begin{array}{r} 50,000 \\ 125,000 \\ 200,000 \end{array} $	50,000 $125,000$ $200,000$	$\frac{1,400}{3,500}$ $\frac{5,600}{5}$
The Illinois Co. of Chicago Jackson & Curtis	$160,000 \\ 40,000 \\ 140,000$	50,000 175,000	50,000 175,000	1,400 4,900
	40,000 40,000	50,000 50,000	50,000 50,000	1,400
Johnston, Lemon & Co Kaiser & Co Kean, Taylor & Co Kidder, Peabody & Co Ladenburg, Thalman & Co W. C. Langley & Co Lazard Freres & Co	40,000	50,000 50,000	50,000 50,000	1,400
Kidder, Peabody & Co Ladenburg, Thalman & Co	300,000 200,000	375,000 250,000	375,000 250,000 175,000	7.000
W. C. Langley & Co. Lazard Freres & Co.	140.000	175,000 375,000 600,000	175,000 375,000 600,000	$\frac{4,900}{10,500}$
Lee Higginson Corp Mackubin, Legg & Co Laurence M. Marks & Co McDonald-Coolidge & Co	$300,000 \\ 480,000 \\ 40,000$	600,000 50,000 150,000	50 000	16,800 1,400 4,200
McDonald-Coolidge & Co	$120,000 \\ 40,000$	50,000	150,000 50,000 725,000 125,000	1,400
Mellon Securities Corp. Merrill Lynch & Co., Inc. Merrill, Turben & Co	580,000 $100,000$	125,000	125,000	3,500
Metropolitan St Louis Co	80,000 40,000	50,000 725,000 125,000 100,000 50,000	100,000 50,000	1,400 20,300 3,500 2,800 1,400 2,800
The Milwaukee Co	80,000 40,000 60,000	100,000 50,000 75,000	100,000 50,000 75,000	1,400 2,100
Mitchell, Herrick & Co Mitchum, Tully & Co Moore, Leonard & Lynch F. S. Moseley & Co Maynard H. Murch & Co. G. MP. Murphy & Co. W. H. Newbold's Son & Co Nichols, Terry & Dickinson, Inc Otis & Co. Pacific Co. of Calif. Paine, Webber & Co. Arthur Perry & Co., Inc R. W. Pressprich & Co. Reinhold & Gardner	40,000 40,000	50,000 50,000	75,000 50,000 50,000	1,400 1,400
F. S. Moseley & Co	200,000 40,000	250,000 50,000	250,000 50,000	7,000 1,400
G. MP. Murphy & Co W. H. Newbold's Son & Co	140,000 40,000	175,000	175,000 50,000	1,400
Newton, Abbe & Co	60,000 40,000	50,000 75,000 50,000	75,000 50,000	$\frac{2,100}{1,400}$
Otis & Co		$\begin{array}{c} 175,000 \\ 50,000 \\ 175,000 \end{array}$	$175,000 \\ 50,000$	1,400
Paine, Webber & Co	$140,000 \\ 80,000$	100 000	$175,000 \\ 100,000$	$\frac{4,900}{2,800}$
R. W. Pressprich & Co Reinholdt & Gardner	140,000 40,000 140,000 80,000 140,000 60,000	175,000 50,000	175,000 50,000	4,900 1,400
Riter & Co	60,000 240,000	175,000 50,000 75,000 300,000	75,000 300,000 250,000 175,000	8,400
Riter & Co E. H. Rollins & Sons, Inc L. F. Rothschild & Co	140,000	175,000	175,000	4,900
Schroder Rockefeller & Co., Inc. Schwabacher & Co Scott & Stringfellow	$120,000 \\ 80,000 \\ 20,000$	$150,000 \\ 100,000 \\ 25,000$	$\begin{array}{c} 150,000 \\ 100,000 \\ 25,000 \end{array}$	2,100 8,400 7,000 4,900 4,200 2,800 700
The Securities Co. of Milwaukee.				
Inc. Shields & Co. I. M. Simon & Co.	300,000 480,000	375,000 600,000 50,000	375,000 600,000 50,000	16,800
Singer, Deane & Scribner Smith, Barney & Co Smith, Moore & Co	$40,000 \\ 40,000 \\ 580,000$	50,000 725,000 75,000 100,000 75,000	50 000	1 400
William R Staate Co	60,000 80,000	75,000 100,000	75,000 100,000	2,100 2,800 2,100
Starkweather & Co. Stein Bros. & Boyce. Stern, Wampler & Co., Inc. Stifel, Nicolaus & Co., Inc. Stix & Co.	60,000 40,000	00,000	725,000 75,000 100,000 75,000 50,000	2,100 1,400
Stern, Wampler & Co., Inc Stifel, Nicolaus & Co., Inc	$80,000 \\ 60,000$	100,000 75,000 50,000	75,000	2,100
Stone & Webster and Blooket, inc	40,000 480,000	600,000	50,000 600,000	16.800
Stroud & Co., Inc. Spencer Trask & Co. Tucker, Anthony & Co. Union Securities Corp.	$40,000 \\ 480,000$	50,000 600,000	50,000 600,000	16,800
Union Securities Corp	200,000 700,000	250,000 875,000	250,000 875,000	24,500
Wells Disker Co	140,000 40,000	175,000 50,000 50,000	175,000 50,000 50,000	1,400
Werthelm & Co White, Weld & Co Whiting, Weeks & Stubbs, Inc. Winthrop, Mitchell & Co	40,000 180,000 120,000	50,000 225,000 150,000	50,000 $225,000$ $150,000$	6,300
	120,000 40,000 140,000	50,000 175,000	50,000 175,000	1.400
Wurts, Dulles & CoYarnall & Co	40,000 140,000 40,000 40,000	50,000 50,000	50,000 50,000	1,400
Wurts, Dulles & Co_ Yarnall & Co_ Kuhn, Loeb & Co_ —V. 148, p. 285.	900,000	1,125,000	1,125,000	31,500

Norfolk & Weste	ern Ry	Earnings-	-	
Period End. Dec. 31— Freight revenues———————————————————————————————————	1938—Moi \$7,165,224 358,793 29,163	nth—1937 \$5,948,538 376,089 23,104		### April 2
Railway oper. revs Maint. of way & structs. Maint. of equipment Traffic expenses. Transportation rail line. Miscellaneous opers General expenses. Transp'n for investment	596,887 1,149,879 154,246	\$6,397,819 583,499 1,190,242 139,240 1,660,069 19,639 187,788 Cr1,533	\$77,162,942 8,078,287 15,128,096 1,666,576 19,220,704 200,056 2,123,587 Cr46,588	\$94,861,502 9,850,867 17,450,617 1,632,689 21,584,624 218,303 2,399,087 Cr28,866
Net ry. oper. revenues Railway tax accruals		\$2,618,874 475,840	\$30,792,223 11,485,030	\$41,754,181 13,035.513
Railway oper. income_ Equipment rents (net) Joint facil. rents (net)	Cr305.273	\$2,143,034 Cr294,736 Dr4,575	Cr2,575,803	\$28,718,667 Cr4,151,109 Dr154,495
Net ry. oper. income_ Other inc. items bal.)	\$2,744,288 73,710	\$2,433,195 312,202	\$21,722,288 433,655	\$32,715,282 1,229,801
Gross income Int. on funded debt	\$2,817,998 178,453	\$2,745,397 178,817	\$22,155,943 2,142,257	\$33,945,082 2,145,801
Net income	\$2,639,544	\$2,566,580	\$20,013,686	\$31,799,281

North American Edison Co.—Purchase Offer—
In connection with a proposed offering by underwriters of 696,580 shares of preferred stock, 5%% series of North American Co, it is proposed that the holders of the \$6 preferred stock of North American Edison Co. (which is to be called for redemption if the proposed financing is consummated) will be afforded a prior opportunity to purchase from the underwriters, at the public offering price, two shares of the new preferred stock, 5%% series, par \$50, of North American Co. for each share of North American Edison Co. \$6 preferred stock held by them, and to apply their redemption moneys to such purchase. The offering cannot be made until the registration statement filed under the Securities Act of 1933 becomes effective somatime after Jan. 30, 1939, and if made, the prior opportunity will expire at 3:00 p. m. on the second day of the offering.—V. 148, p. 132.

North American Utility Securities Corp. - Report-Valuing security investments on the basis of Dec. 31, 1938, market quotations, and assuming no value for the remaining investment of \$237,644 in the German credit, the net assets of the corporation amounted to \$5,305,183, equivalent to \$88.42 per share of its preferred stock outstanding, as compared with \$4,335,181, or \$72.25 per share, at Dec. 31, 1937. The preferred stock, all of which is owned by The North American Co., is entitled as of Dec. 31, 1938 to a preference, including accumulated dividends, of \$118.75 per share, or \$7,125,000.

Income Account for Calendar Years

Gross earnings—Interest Dividends	1938 \$15 x 239,341	1937 \$1,424 x 326,988	1936 \$31,132 x 301,299	1935 \$54,738 230,577
Total	\$239,356	\$328,413	\$332,430	\$285,315
Miscell. exps. & interest_	2,497	5,348	7,027	5,010
Taxes	c15,675	a 26,500	y 36,348	9,030
Net income	\$221,184	\$296,564	\$289,055	\$271,274
Divs. paid on 2d pref. stk	d210,000	b 285,000	z 270,000	315,000
Surplus	\$11,184	\$11,564	\$19,055	def\$43,726

Surplus \$11,184 \$11,564 \$19,055 def\$43,726 x Includes \$319 in 1938, \$7.543 in 1937 and \$1,502 in 1936 received in preferred stock. y Includes \$7,500 Federal normal income tax, excluding tax on profits arising from security transactions, and \$8,500 Federal surtax on undistributed profits. z During 1936 dividends aggregating \$840,000, or \$14 per share, were paid on the pref. stock, reducing arrears in accumulated dividends to \$14 per share. Of the divs. paid, \$570,000 was declared from capital surplus. The balance was declared from undistributed income. a Includes \$3,610 Federal normal income tax, excluding tax on profits arising from security transactions, \$2,750 Federal surtax on undistributed profits, and \$20,140 other taxes. b After deducting portion declared from profits on sale of securities of \$60,000. c Includes \$6,500 provision for Federal income tax and \$9,175 provision for other taxes. d Equivalent to one-half year's dividend requirements.

Statement of Canital Surplus Dec. 31, 1938

Balance, Dec. 31, 1938..... x After deducting as tol nvestments owned at Dec. 31, 1932 (the major part of which has been sold or liquidated) realized net losses based on cost, and write-downs of such investments still owned; and after adding as to securities purchased and sold subsequent to Dec. 31, 1932 realized net profits in excess of dividends of \$630,000 paid in 1936 and 1937 from such net profits.

Note—At Dec. 31, 1938 the value of investments in securities, based on market quotations, was \$380,461 in excess of the carrying values of such securities. At Dec. 31, 1937 the value of investments in securities, based on market quotations, was \$576,801 less than the carrying values of such securities.

		Balance Sn	eet Dec. 31		
Assets-	1938	1937	Liabilities-	1938	1937
a Stocks & bonds.	\$4,946,460	\$4,937,651	c Capital stock	\$1,500,000	\$1,500,000
Interest and divi-			Due to No.Am.Co.	105,018	45,058
dends receivable	38,901	43,354	Divs. unclaimed		304
Cash	57,958	3,440	Taxes accrued	13,276	27,100
			Capital surplus	3,377,027	3,375,471
			Undivided profits.	47,695	36,511

Total\$5,043,320 \$4,984,446 Total\$5,043,320 \$4,984,446 a Market value, \$5,326,921 (\$4,360,850 in 1937). c Represented by 60,000 shares no par \$7 cum. div. 2d pref. stock and 466,548 no par shares common stock.—V. 147, p. 580.

Northern Alabam	a Ry.—E	arnings-		
December—	1938	1937	1936	1935
Gross from railway	\$55,338	\$50,211	\$75,242	\$48,082
Net from railway	23,824	33,869	35,273	17,863
Net after rents	18,978	32,004	33,317	14,363
From Jan. 1—				
Gross from railway	574,532	788,578	725,138	555,995
Net from railway	215,539	356,242	312,523	187.063
Net after rents	36,096	142,653	132,359	20,979
-V 147 p 4063				

Northern States Power Co. (Del.)—Dividends—
The board of directors have declared quarterly dividends of \$1.31¼ a share on the 7% cumulative preferred stock and \$1.12¼ a share on the 6% cumulative preferred stock payable Feb. 20, to holders of record Jan. 31. Like amounts were paid on Jan. 20.

Weekly Output-Electric output of the Northern States Power Co. system for the week ended Jan. 21, 1939 totaled 26,165,876 kilowatt-hours, an increase of 0.3% compared with the corresponding week last year.—V. 148, p. 445.

Northwestern P	acific RR	.—Earning	78	
December—	1938	1937	1936	1935
Gross from railway	\$217.838	\$193,571	\$296,787	\$211,081
Net from railway		def103,483	def 4,670	def5,521
Net after rents	def88,940	def131,149	def26,403	def2,904
Gross from railway	3.020.999	3,722,849	3.766,588	3,281,358
Net from railway	def547,983	141,240	464,242	223,570
Net after rents	def921,446	def185,017	249,796	6,119

Northwest Airlines, Inc.—Earnings-

Earnings for the Year Ended June 30, 1938 Operating revenues Operating expenses (including depreciation and amortization)	\$2,023,516 2,117,644
Operating loss	\$94,128 46.377
Net loss before adjustment for taxes on income.	\$47,750
Federal and State taxes on income (overprovision in prior years)	1,143
Net loss	\$46,607
Dividends paid on preferred stock	14,362

Balance Sheet June 30, 1938

Assets—Cash, \$69,578; accounts receivable, \$269,699; inventories, \$48,961; other assets, \$122,005; property, plant and equipment (net), \$1,083,019; U. S. Government air mail contract (at cost), \$48,737; deferred assets, \$110,623; total, \$1,752,623.

Liabilities—Accounts payable, \$315,593; accrued taxes, \$17,876; Federal and State taxes on income (estimated—provision for possible additional assessments for prior years), \$4,915; deferred income, \$12,570; reserve, \$61,032; 5% cumulative convertible preferred stock (\$100 par), \$49,000; common stock (230,060 no par shares), \$1,310,600; paid-in surplus, \$41,811; deficit, \$60,776; total, \$1,752,623.—V 145, p. 2086.

Norwich Pharmacal Co.—To Split Stock—
Company has called a special meeting of its stockholders to be held
Feb. 3, 1939 for the purpose of voting upon the proposal to change the
400,000 shares of capital stock with a par value of \$5 per share, now outstanding, into 800,000 shares of capital stock of a par value of \$2.50 each.
In a letter to stockholders, Frank L. McCartney, President of the company, stated that this proposed change is being made for the purpose of
effecting a more widespread distribution of the stock with eventual listing
of the shares on the New York Stock Exchange in view.—V. 145, p. 2086.

Oklahoma City-A	da-Atoka	Ry.—Ear	nings-	
December— Gross from railway Net from railway Net after rents From Jan. 1—	1938 \$26,148 def1,683 4,801	1937 \$37,228 16,016 5,549	1936 \$45,107 13,522 3,568	1935 \$40,847 29,853 18,992
Gross from railway Net from railway Net after rentsV. 147, p. 4063.	433,500 116,144 18,686	$\begin{array}{c} 514,406 \\ 202,405 \\ 86,693 \end{array}$	537.115 223.207 107.890	$\substack{434,784\\173,197\\60.979}$

Ohio Edison Co.	-Earning	18		
Period End. Dec. 31-	1938-Mon	nth-1937		Mos.—1937
Gross revenue	\$1,716,514	\$1,687,743	\$18,564,836	
Oper. exps. & taxes		739,125	9,033,619	
Prov. for depreciation	200,000	200,000	2,400,000	2,275,000
Gross income	\$728,001	\$748,618	\$7,131,217	\$7.965.552
Int. & other fixed chgs	281,120	257,361	3,429,236	3,232,377
Net income	\$446.882	\$491,257	\$3.701,982	\$4,733,175
Divs. on pref. stock	155.577	155,577	1,866,923	1,866,923
Balance	\$291,305	\$335,680	\$1,835,059	\$2,866,252

Onomea Sugar Co.—Dividends Resumed—
Directors have declared a dividend of 10 cents per share on the common stock, payable Jan. 31 to holders of record Jan. 20. Last previous dividend was 10 cents per share distributed on June 20, 1938.—V. 146, p. 2381.

Ontario Mf	g. Co.,	Muncie	, IndE	arnings—	
Calendar Years- Net sales	_	1938 1,149,285	1937	1936 \$1,588,515	1935 \$1.426,925
Cost of goods so commercial exp	ld and ense	1,137,401	1,442,488	1,382,112	1,268,761
Depreciation Provision for Fed		63,273	63,863 $29,551$	$65.694 \\ 25,120$	$69,050 \\ 12,240$
Net profit for y		x \$51,390	\$132,038	\$115,589	\$76,874
Dec. 31 Excessive accr. of		1,062,402	1,020,546	994,964	994,948
stock tax at Dec				400	
Total surplus Preferred dividen		1,011,013	\$1,152,584	\$1,110,953 2,254	\$1,071,822 11,641
Common dividend Premium paid or	8	45,163	90.327	75,273	
stock purchased Add'l Fed. income		447	55	12,880	5,000
Common stock		**********	44 660 060	01 000 810	4004.004
plus Dec. 31. Shs. com. stk. out		$\$965,402 \\ 60,218$	$\$1,062,202 \\ 60,218$	$\$1,020,546 \\ 60,218$	\$994,964 60,218
Earnings per shar		NII	\$2.19	\$1.88	\$1.98
x Indicates loss.		Dalames Sh	eet Dec. 31		
			Labilities-	- 1938	1937
Assets—	1938 \$40.577	1937	Acets. payabl		1937
Receivables	221.082	196,352			1 \$17.605
Inventories	307.689		Accrued taxe		
x Land, buildings.	001,000	001,000	y Common st		
mach'u & equip.	429.360	428.204			
Patents	1	1			
Capital stocks of					
other corp'ns	1	1			
Prepaid ins. prem.	2,438	3,970			
-					the second second

...\$1,001,148 \$1,119,877 Total ... ,\$1,001,148 \$1,119,877 x After depreciation of \$419,700 in 1938 and \$453,349 in 1937. y Represented by 60,218 no par shares:—V. 147, p. 1935.

Orange Crush, LtdEarni	ngs—		
Years Ended Oct. 31— Operating profit Interest, discount, &c	1938	1937	1936
	\$76,878	\$69,634	\$37,994
	2,220	742	795
Total profit	\$79,099	\$70,376	\$38,789
	11,082	21,278	20,400
	915	766	704
	424	1,410	1,544
	10,500	9,929	6,043
Net income	\$56,177	\$36,994	\$10,098
Preferred dividends	21,000	21,000	

Owens-Illinois Glass Co.—Earnings— william E. Levis, President, estimates net earnings for the year 1938, at \$5,382,000 as compared with \$9,351,627 for the year 1937. In arriving at these earnings, deductions have been made for depreciation, depletion,

repairs, Federal taxes, including tax on undistributed earnings, and bad accounts. Depreciation and depletion have been charged against both operating and non-operating plants at the same rates as used in prior years. For the year 1938 estimated earnings, before audit, are equivalent to approximately \$2.02 per share, as compared with \$3.51 per share earned for the year 1937, on 2,661,204 common shares outstanding at the close of each of these periods.—V. 147, p. 3362.

Panhandle Eastern Pipe Line Co.-Bonds Called-

Company announced that \$500.000 principal amount of its first mortgage and first lien bonds series A, 4%, due March 1, 1952, have been drawn by lot for redemption on March 1, 1939, through operation of the sinking fund at 100 and accrued interest. Payment will be made on and after March 1 upon surrender of the bonds at the New York office of City Bank Farmers Trust Co., corporate trustee.

The drawn bonds include coupon and fully registered bonds, the latter to be redeemed in part only. At the option of the holder, there will be issued in lieu of the unredeemed portion of the fully registered bonds, either coupon or registered bonds, of authorized denominations, for the unredeemed balance of the principal amount.—V. 147, p. 4063.

Pannill Knitting Co., Inc.—Earnings-

Years Ended Nov. 30— Earnings	1938 \$69,092	1937 \$71,645
Adjust. prior years Reserve for income taxes Reserve for depreciation	$8.753 \\ 13,398$	$9,\overline{222}$ $12,488$
Net income Dividends paid	\$46,860 45,100	\$49,935 66,700

Balance Sheet Nov. 30, 1938

Assets—Real estate, \$9,350; buildings and equipment, \$294,603; cash in banks, \$48,775; customers' accounts receivable, \$98,774; inventories, \$189,660; prepaid items, \$1,294; total, \$642,456.

Liabilities—Capital stock, \$320,000; notes payable, \$100,000; other accounts payable, \$33,589; accrued power, payroll, &c., \$3,099; reserved for accrued depreciation, \$120,062; reserved for taxes (income), \$8,753; surplus, \$56,953; total, \$642,456.—V. 146, p. 763.

Park Central Hotel-No Interest-

Directors have decided not to make any interest payment on the 4½% cumulative income bonds on Feb. 1, the next interest date. This will mark the first time since the property was reorganized in 1935 that interest has been omitted completely. Last August 1¾% was paid. The bonds, which are preceded by a real estate mortgage of \$1,250,000, are outstanding in the amount of \$4,055,200. Responsible for the poor showing of the hotel industry last year was the decline in occupancy and increased operating costs.—V. 146, p. 1105.

Pathe Film Corp. -New Plan Outlined-

Pathe Film Corp.—New Plan Outlined—

The proposed new plan which will be voted upon Feb. 16 by the stockholders is outlined below. O. Henry Briggs, President, in a circular, issued to preferred and common stockholders, states in part:

Statement—On Nov. 23, 1938, directors submitted for approval a plan for the liquidation of the corporation and the distribution of its assets under certain advantageous provisions of the 1938 U. S. Revenue Act. The consummation of this plan was conditioned upon the approval of the holders of 80% of the outstanding common stock.

Prior to the stockholders' meeting on Dec. 13, two injunction actions were instituted—one by E. I. du Pont de Nemours & Co. and the other by several stockholders of Pathe. Both applications for temporary injunctions were denied, but the favorable decisions were not handed down until a very short time before the meeting.

Directors are of the opinion that a large number of stockholders were deterred from forwarding their proxies by these pending lawsuits. Although proxies representing substantially more than a majority of the outstanding shares were received, less than the required 80% was present in person or by proxy at the meeting. Consequently, the plan could not be carried into effect.

The new plan outlined below may become effective upon the approval of

effect.

The new plan outlined below may become effective upon the approval of only 66 2-3% of the outstanding common stock. Directors believe that it will enable the stockholders to realize many of the benefits sought to be obtained by the former plan.

Pathe's Financial Situation—Company's assets consist of 3,500 shares of the common stock of du Pont Film Manufacturing Corp., 65,866 2-3 shares of the common stock of Monogram Pictures Corp., past due notes in the face amount of \$248,000 of Radio-Keith-Orpheum Corp. (not in process of reorganization), film processing laboratories at Bound Brook, N. J. and N. Y. City and investments in subsidiary companies, as well as other assets.

During the last five years, the duPont Film shares have been earning substantial dividends, while the Monogram stock and the Radio-Keith-Orpheum notes have been unproductive and the other operations of the company have generally been conducted at a loss. As a result, the management has refrained from declaring dividends on the Pathe common stock. The following table shows the consolidated annual operating loss (or profit) of company and subsidiary companies since 1933 (including the operating results of Pathe Exchange, Inc., predecessor company, and subsidiary companies from Jan. 1, 1933 to Aug. 15, 1935):

	Operating		Operating
Year—	Loss	Year-	Loss
1933	\$99,957	1936	\$103,456
1934	prof. 29,133	1937p	rof. 18,418
1935	29,487	1938 (9 months)	71,319

Du Pont Film is capitalized at 10,000 shares of common stock, of which E. L. du Pont de Nemours & Co. owns 6,500 shares and Pathe owns 3,500

shares.

In late 1924, when du Pont Film began operations, its principal product was 35 mm. positive film sold for professional motion picture purposes. In 1926 the company introduced 35 mm. negative motion picture film as an additional product, although this was not produced in volume until 1928. The manufacture of X-ray film for medical and industrial purposes was begun in 1932. Since that time there has been an uninterrupted increase in the volume of sales of this product, even in periods of recession. During the current year du Pont Film began the manufacture and sale of 16 mm. reversiole motion picture film for amateur use.

The du Pont Film net earnings and dividends are shown in the following table:

	-Net Earnings-		Dividends-	
Year—	Amount	Per Share	Amount	Per Share
1933	\$744.831	\$74.48	\$1,300,000	\$130.00
1934	770,225	77.02	400,000	40.00
1935	925,440	92.54	900,000	90.00
1936	1.169.181	116.92	1.100.000	110.00
1937	1,522,267	152.23	1,350,000	135.00
1938 (9 months)	929,388	92.94	300,000	30.00

1938 (9 months) 929,388 92.94 300,000 30.00 Purpose of the Plan—For some time Pathe stockholders have been urging that company's du Pont Film holdings be protected from the risks inherent in the business of company and its subsidiaries, and that the dividends declared upon the du Pont Film shares be made available for distribution to the Pathe stockholders instead of being subject to dissipation through possible losses in operations. This was one of the primary purposes underlying the former plan, and directors have given serious consideration to the formulation of a new plan which would embody these same advantages. They therefore recommend the adoption of the following plan to segregate the assets of company, by retaining the du Pont Film stock in Pathe, and transferring all other assets to a newly formed, wholly owned subsidiary which will assume the liabilities hereinafter specified. It is the intention of directors to distribute the stock of the new company to the Pathe common stockholders.

Digest of Proposed Plan

Digest of Proposed Plan

Formation of a New Corporation—It is proposed that a new corporation be formed with the name "Pathe Laboratories, Inc.," or some similar name, under the laws (in discretion of directors), of either New York or New Jersey. Certificate of incorporation of the new corporation will permit the exercise of all the powers which may now be exercised by Pathe, in addition to such other powers as may be deemed advisable or necessary. The number of directors of new corporation shall be not less than three nor more than ten.

The number of directors of new corporation sain to nor more than ten.

The new corporation will be authorized to issue 25,000 shares of common stock (no par). In consideration of the transfer of assets, it will issue to Pathe Film Corp. 11,600 shares, which shall represent the total number of shares issued and outstanding. There is no present intention to issue

the balance of the authorized shares of stock, which will remain for future corporate use. Thus the new corporation shall be a wholly owned sub-

the balance of the authorized shares of stock, which will remain for future corporate use. Thus the new corporation shall be a wholly owned subsidiary of Pathe.

It is, however, the declared intention of directors, within 60 days after the consummation of this plan, to distribute as a dividend to the Pathe common stockholders 50% of the common stock of the new company. This dividend will be paid in the ratio of one share of the stock of the new company for each 50 shares of Pathe common stock. Scrip certificates shall be distributed to each Pathe stockholder who holds fewer Pathe shares than will entitle him to receive one or more full shares of the new company. The said scrip certificates may be in bearer form and shall be subject to such provisions as may be approved by the board of directors of the new company. Holders of a sufficient number of scrip certificates may exchange the same for one or more full shares of the new company. If scrip certificates aggregating a fraction in excess of one or more full shares are surrendered, a new scrip certificate for such excess fraction will be issued.

It is the present intention of directors to distribute to Pathe stockholders the remaining 50% of the common stock of the new company assoon as they deem it practicable within a period of two years.

Transfer of Assets and Lubilities to New Company—Pathe shall transfer to the new company the two laboratory properties, the Monogram stock, the Radio-Keith-Orpheum notes, the capital stock and properties of all subsidiary companies, and any and all other assets of Pathe, except the shall transfer to the new company the sum of \$200,000 in cash to be borrowed by Pathe upon the security of the du Pont Film stock. In consideration of the transfer of these assets, including the investment of the \$200,000, which shall be employed by the new company as working capital, Pathe shall receive the aforementioned 11,600 shares of stock.

The new company shall assume, as an express condition to the above mentioned transfer, all of the o

(The) Paul Revere Fire Insurance Co.—Extra Dividend Directors have declared an extra dividend of five cents per share in addition to a semi-annual dividend of 60 cents per share on the common stock, both payable Feb. 1 to holders of record Jan. 20. Like amounts were paid on Feb. 1, 1938.—V. 146, p. 763.

Pennsylvania Coal & Coke Corp. (& Subs.)—Earnings Period End. Dec. 31— 1938—3 Mos.—x1937 1938—12 Mos.—x1937 oss earnings— \$1,235,256 \$1,243,283 \$3,947,738 \$3,943,084 Oper. exps. & taxes— 1,262,593 1,269,208 4,290,123 4,212,493 Period End. Dec. 31-Gross earnings____ a Oper. exps. & taxes__ \$25,925 \$342,385 \$27,337 y Divs. from allied cos (operated by virtue of Clearfield Bituminous Coal Corp. lease)____ Sundry income_____ $\frac{23,680}{7,076}$ 46,846 28,906 9,090 $19,268 \\ 25,627$ \$18,107 1,247 \$193,657 4,785 a Charges to income prof\$4,831 1,855 \$297,490 3,345 Net loss (before Fed. income taxes) \$19,354 prof\$2,975 \$300,836 \$198,443 \$22,732 \$69,398 \$78,233 \$12,251 \$24,866 \$35,388

Pennsylvania Investing Corp.—Allowed to Sell Bonds

The Securities and Exchange Commission, on Jan. 17, approved the sale by the company of \$1,477,900 of its holdings of Kentucky-Tennessee Light & Power Co., first mortgage 5% bonds to the issuer at \$1,252,600. The bonds will be retired by Kentucky-Tennessee immediately. Both companies are indirect subsidiaries of Associated Gas & Electric Co.

The Commission, however, denied the request of Pennsylvania Investing Corp. that the application, on which it acted, serve as an approval of all future sales by the applicant of its holdings of Kentucky-Tennessee Light & Power Co. bonds. Pennsylvania Investing owns \$7,256,600 of Kentucky-Tennessee 5% bonds.

The applicant proposes to use the entire proceeds of the sale of the Kentucky-Tennessee bonds to retire at par, to the extent possible, its 6% convertible obligations, all of which are presently owned by Associated Electric Co. to Issuer

vertible obligations, all of which are presents.

Co.

According to the Commission's findings and opinion, the retirement of its 6% obligations will effect a partial liquidation and will assist toward its ultimate elimination.

In approving the sale of Kentucky-Tennessee bonds held by Pennsylvania Investing, the Commission attached the following conditions to its order:

vania Investing, the Commission assessed its order:

"(1) That the sale of bonds shall be in compliance with the terms and conditions of and for the purpose represented by said application as amended:

"(2) That within 10 days after the sale of the bonds in the principal amount of \$1.477,900 the applicant shall file with the Commission a certificate of notification showing that such sale has been effected in accordance with the terms and conditions represented by said amended application:

ance with the terms and conditions represented by such as the cation;

"(3) That within 10 days after the sale of the bonds used to exhaust the additional funds yet to be realized from an adjustment in the selling price of the physical properties of Kentucky, which selling price was \$1,252,000 (the fund at present available), plus additions and betterments from Dec. 31, 1937, to Dec. 15, 1938, at cost, the applicant shall file a certificate of notification, showing that such sale has been effected in accordance with the same terms and conditions as the bonds in the principal amount of \$1,477,900."—V. 147, p. 4064

Pere Marquette Ry.—Earnings-Period End. Dec. 31— 1938—Month—1937 1938—12 Mos.—1937
Operating revenues—— \$2,471,199 \$2,396,220 \$25,444,602 \$32,229,110
Operating expenses—— 1,910,518 2,054,516 21,487,335 24,929,785 Net oper. revenue___ Railway tax accruals__ \$560,681 125,889 \$341,704 94,490 \$3,957,266 1,806,326 \$7,299,325 1,644,506 \$247,214 102,164 60,097 \$2,150,941 Operating income____ Equipment rents (net)__ Joint facility rents (net)_ \$434,792 79,418 14,750 \$5,654,819 608,982 584,792 773,886 523,453Net ry. oper income_ Other income_ \$4,461,045 608,634 \$84,952 208,554 \$363,732 10,589 $\begin{array}{ccc} 7,216 & 71,278 \\ 272,800 & 3,278,514 \end{array}$ $\frac{4,941}{271,299}$ 3,257,677Net income ... \$76,903 \$7,958 x\$2,259,803 \$1,669,858 nc. applied to sink. and other reserve funds... 1,150 Inc. bal. transferable to profit and loss... \$76,903 \$7,958 y\$2,260,953 \$1,664,032

x Loss. y Deficit.-V. 147, p. 4064.

Pennsylvania RR. Regional System-Earnings-

[Excluding L. I. RR. and B. & E. RR.]

 Period End. Dec. 31— 1938—Month—1937
 1938—12 Mos.—1937

 Ry. oper. revenues.......\$32,855,606
 \$30,203,048
 \$361,455686
 \$456,890206

 Ry. oper expenses................23,568,496
 24,002,121
 258,226,078
 339,059,272

\$6,200,927 \$103,229608 \$117,830934 1,559,100 27,756,495 28,936,071 365,485 5,037,915 4,475,180 468,590 4,560,280 6,036,288 424,348 6,935,928 3,716,309 205,789 1,860,382 1,937,106

Net ry. oper. income_ \$6,415,058 \$3,177,615 \$57,078,608 \$72,729,980 —V. 148, p. 446.

Pennsylvania Telephone Corp.—Registers with SEC-See list given on first page of this department.—V. 146, p. 3965.

Petroleum & Trading Corp.—Annual Report

The net asset value of the class A stock outstanding as of Dec. 31, 1938, based on market quotations of securities held was equivalent to \$18.98 per share after payment of dividends of 75 cents per share during the year. Compared with net asset value of \$17.95 per share at the close of 1937, this was an increase for the year of 5.74%.

Income Account Years Ended Dec. 31 1938 1937 1936 1935 \$137,090 x\$70.959 \$86,899 \$127,712 6,415 4,760Income before losses from sales of secur-et loss from sales of securities. \$67,405 \$112,751 \$123,769 \$59,783 prof967 62,427 1,120 2,950 Net profit for the year y Dividends on class A stock \$124,736 \$66,285 \$109,800 loss\$2,643 z109,800 def\$64,914

x includes \$242 proceeds of sale of securities received as dividends. y Total dividends charged to capital surplus for years 1934, to 1938 in dusive \$203,411. z After deducting \$19,425 in 1938, \$37,929 in 1937 and \$25,341 in 1936 portion thereof charged to capital surplus. Balance Sheet Dec. 31, 1938

Assets—Cash, \$52,401; marketable securities, at cost (valuation based on market quotations at Dec. 31, 1938, \$2,022,327), \$2,539,633; dividends and accrued interest receivable, \$1,873; investment in oil and gas royalty interest—at cost, \$26,492; prepaid New York State Franchise Tax, \$5,520; total, \$2,625,318.

total, \$2,625,318.

Liabilities—Accrued Federaland State taxes, \$4,004; class A \$1.25 cumulative participating preferred, entitled to \$25 in liquidation (authorized 400,000 shares of \$5 par value each; issued 140,000 shares; less held in treasury, 29,129 shares; outstanding 110,871 shares), \$554,355; class B common (authorized and issued, 10,000 shares without par value), \$7,500; capital surplus, \$2,343,945; operating deficit, Jan. 1 and Dec. 31, 1938 (based on valuation of securities owned at cost), \$284,486; total, \$2,625,318.

—V. 147, p. 3468.

Philadelphia Co. (& Subs.) - Earnings-

[Excluding Pittsburgh Rys. Co. and subsidiary and affiliated street

railway and transportation companies.]		
Years Ended Nov. 30-	1938	1937
Operating revenues	\$40,160,768	\$43,265,493
Operating expenses, maintenance and taxes	21,852,335	22,361,312
x Net operating revenue	\$18,308,433	\$20,904,181
Other income (net)	Dr30,382	283,087
x Net operating revenue and other income	\$18,278,051	\$21,187,269
Appropriation for retirement and depletion reserves	5,214,293	5,375,716
Gross income	\$13.063.758	\$15.811.553
Rents for lease of properties	170,200	170.200
Interest on funded debt	5,470,437	5,476,337
Amortization offebt discount and expense	509.903	509.688
Other interest charges (net)	Cr153,495	Cr15,947
Guaranteed dividends on Consolidated Gas Co. of	00 100	00 100
the City of Pittsburgh preferred capital stock	69,192	69,192
Appropriation for special reserve	500,000	500,000
Other income deductions	266,679	272,972
v Consolidated net income	\$6 930 841	\$8 820 110

Pictorial Review Co.—To Suspend Publication

The magazine "Pictorial Review," a Hearst publication, will suspend publication with the March issue, it was announced.

No explanation was given but it was presumably a part of the reorganization of Hearst properties.—V. 139, p. 2059.

Pittsburgh Cincinnati Chicago & St. Louis RR.-

Pierre S. du Pont received permission from the Interstate Commerce Commission on Jan. 20 to hold another railroad directorship.

The Commission said du Pont could serve on the board of this railroad. He previously had authority to serve on the board of the Pennsylvania and other companies in that system.—V. 147, p. 1500.

Piper Aircraft Corp.—Earnings-

\$768,145 630,062 \$138,083 55,471 41,618 Gross profit .. Selling expenses_______General and administrative expenses______ Operating profit \$40,994 4,632 \$45,626 7,579 2,611 760 Experimental expense
Provision for Federal and State income taxes and surtax on undistributed profits 15,645 5,000 Net profit before deducting portion of organization expense_Dividends paid on preferred stock_____

x After provision for depreciation of \$17,300. Balance Sheet Sept. 30, 1938

Assets—Cash, \$16,439; note receivable (customer), \$726; accounts receivable (net), \$70,011; inventories, \$156,494; deposits on merchandise purchases and due from vendors, \$1,404; cash surrender value of life insurance, \$437; prepaid advertising, interest, taxes, supplies and insurance, \$5,773; fixed assets (after depreciation of \$20,765), \$167,221; investment (5,000 shares Oub Aircraft Limited no par common stock), \$1; deferred charge to future operations, \$19,288; total, \$437,795.

Liabilities—Notes payable, \$25,681; accounts payable, \$73,864; accrued liabilities, \$21,417; dealers' deposits, \$2,644; advances by William T. Piper, \$993; mortgage bonds payable, instalments due Nov. 17, 1938, \$2,000; mortgage bonds payable, \$63,000; cum. convertible preferred stock (no par, 17,000 shs.), \$155,175; common stock (\$1 par), \$87,965; earned urplus, \$5,057; total, \$437,795.—V. 146, p. 1724.

Pittsburgh Coal Co.—Bonds Called—
A total of \$1,048,000 20-year 6% s. f. debenture gold bonds dated Feb. 1, 1929 have been called for redemption on Feb. 1 at 105 and accrued interest. Payment will be made at the Union Trust Co. of Pittsburgh.—V. 147, 0, 3619

Pittsburgh Coke & Iron Co. (& Subs.) - Earnings-Period End. Dec. 31— Gross sales, less disc'ts, returns & allowances x Cost of goods sold and expenses 1938-3 Mos.-1937 1938-12 Mos.-1937 \$1,486,768 \$1,543,169 \$5,393,241 \$10,604,366 1,402,425 1,419,736 5,002,399 \$390,842 34,351 \$84,342 1,956 \$425,193 \$127,376 5,000 5,000 20,000 150.705 186.374 40,053 35,802 15,918 37,715 Net profit____ Divs. paid on pref. stock \$70,656 \$40,517 \$216,773

x Includes depreciation and depletion.

Note—In view of the establishment of a contingent reserve in an amount equal to the book value of the Sharpsville Plant, the company has not provided for depreciation on the Sharpsville Plant subsequent to Jan. 31, 1932.

Consolidated Balance Sheet Dec. 31 1938 1937 1938 1937 Assets—
Cash on hand and demand depos...

a Accts. & notes rec., trade and miscellaneous ...
Inventories ...
Inventories ...
Investm't Hunter Steel Co...
b Fixed assets ...
Prepald insurance ...
Unamort. bd. dist., and expense...
Other def. charges. Liabilities-\$ 478,280 437,754 643,136 816,020 341,753 287.387 2,578,284 2,586,691 2,740,952 $\substack{192,840\\9,250,380\\20,730}$ 160,801 1,865,592 6,035,679

Total _____13,478,193 12,941,311 Total ____13,478,193 12,941,311 a After reserve for doubtful accounts of \$84,644 in 1938 and \$73,491 in 1937. b After reserves for depreciation and depletion of \$3,186,299 in 1938 and \$2,764,897 in 1937. c Represented by 20,287 (19,818 in 1937) no par shares. d Represented by 619,250 (609,341 in 1937) no par shares. e 1937 series, non-dividend bearing, non-voting, 1.34 shares. f 3,200 shares of common. g Since Jan. 31, 1936. h \$150,000 current note payable bank.—V. 147, p. 2700.

Pittsburgh & Shawmut RR.—Earnings—

December— Gross from railway Net from railway Net after rents	1938 $$51,898$ 9.165 5.825	1937 \$51,677 def1,358 456	1936 \$74,828 23,957 22,189	1935 \$47.023 13.789 7.358
From Jan. 1— Gross from railway Net from railway	480,936 def56,973	654,962 5,457	577,692 11,561	564,389 13,553
Net after rents	def74,257	21,775	17,701	39,039

Pittston Co.—Readjustment Plan-

Pittston Co.—Readjustment Plan—
The stockholders at a special meeting on Dec. 12 last approved and modified certain changes in the plan of readjustment in lieu of those adopted by stockholders at a special meeting held on Oct. 10, 1938; also rescinded an amendment to the certificate of incorporation adopted at the saw e meeting so that in lieu thereof article fourth of the certificate of incorporation will reclassify 100.009 shares of presently authorized but unissued common stock (no par) into 100.000 shares of new class A stock (no par), change 1,075,109 shares of issued and outstanding common stock into the same number of shares of common stock as authorized by such amendment, and increase the authorized common stock by 1,025,100 additional shares which together with 74,900 shares of remaining authorized but unissued common stock will provide for the conversion of the new class A stock.

In a latter dated Doc. 1 to the helders of common stock

In a letter dated Dec. 1 to the holders of common stock, explaining the changes, R. W. Radcliffe, Secretary, stated:

At the stockholders meeting held on Oct. 10, 1938 the holders of common stock approved the plan of readjustment (V. 147, p. 2099). Out of a total of 1,075,100 shares of common stock outstanding, holders of 1,002,763 shares favored the plan and the action to be taken by the con pany while the holders of 660 shares were opposed to all or a part of the plan and to such proposed action.

storal of 1.075.100 shares of common stock outstanding, holders of 1,002.703 shares favored the plan and the action to be taken by the con pany while the holders of 660 shares were opposed to all or a part of the plan and to such proposed action.

In the letter to stockholders it was stated that the consummation of the plan was conditioned upon the trustees of Erie RR. (a large creditor), obtaining the approval from the court in which the reorganization proceedings of Erie RR. is being conducted to carrying out the tern's of the plan. Objections to the plan as originally submitted to stockholders of the company were made by the Reconstruction Finance Corporation, a large creditor of Erie RR., and changes as outlined below were made in the plan to meet such objections. Court approval of the action of the trustees of Erie RR has now been obtained upon condition that the plan be modified as follows:

"(1) That the indenture securing the income debentures of the Pittston Co. referred to in the plan of readjustment shall contain a provision that no unpledged capital assets of the Pittston Co shall be sold until after 10 days' written notice of the terms and provisions of such sale shall have been given to the registered holders of the income debentures and provided no objection to such sale or the terms and provisions thereof shall have been made by the holders of not less than 51% of the total principal amount of income debentures then outstanding within such 10 day period; and that the board of directors of the Pittston Co. shall have duly authorized the insertion of the foregoing covenant in said indenture:

"(2) That the certificate of incorporation of the Pittston Co. as amended, with respect to the terms and provisions of the class A stock of the Pittston Co. before any distribution to the holders of common stock thereof shall have a full preference of \$6,000,000 i. e. \$60 per share in any voluntary or involuntary liquidation or winding up of the Pittston Co. before any distribution to the holders of common st

as shall be offered therefor to the trustees of the Eric RR. or its successor by any bonafide purchaser."

as shall be offered therefor to the trustees of the Erie RR. or its successor by any bonafide purchaser."

In general the effect of such modifications and of the changes necessitated thereby is as follows:

1. Unpledged capital assets of the company cannot be sold by the company until after 10 days' written notice to the registered holders of the income debentures (which are to be issued to Erie RR. and its subsidiaries) of the terms and provisions of such sale and such sale may not be made if the holders of 51% of the income debentures object to the sale or the terms and provisions thereof. This is a new provision not included in the plan as previously submitted to stockholders.

2. The 100,000 shares of class A stock which will be issued to Erie RR. and its subsidiaries in exchange for the cancellation of approximately \$5,-919,623 of indebtedness will now have a preference of \$60 per share, totaling \$6,000,000, in the event of the voluntary or involuntary liquidation or winding up of the company, before any distribution to holders of the common stock. The former provisions of the plan with respect to the distribution of the company's assets on liquidation, as contained in the plan, are no longer applicable. Also, unless interest has been paid currently in full (to the full extent of 5% per annum) on the income debentures, as provided in the indenture securing the income debentures, the holders of class A stock shall have the right (subject to the provisions of the certificate of incorporation, as amended) to convert the same into common stock of the company on the basis of 11 shares of common stock for each share of class A stock were converted the holders would be entitled to receive a maximum of 1,100,000 shares of common stock. There are at present 1,075 100 shares of common stock outstanding. Another new provision will prevent redemption of class A stock so long as income debentures remain outstanding.

3. The conversion right described above is subject to the limitation that the trustees of Erie RR, toge

purchaser to Erie RR. and its subsidiaries.—V. 148. p. 447.

Pittsburgh & West Virginia Ry.—Explains Loan Needs—
The company's justification of its application to the Interstate Commerce Commission for authority to issue \$1,500,000 of equipment trust certificates is set forth in a letter released Jan. 14 by the Commission.
The Commission's Bureau of Finance questioned the application on various grounds, including the necessity and nature of the equipment to be bought and the reason why it was needed when the carrier had leased about 400 cars to the Koppers Co. It also asked the carrier to justify its proposal to sell the certificates at par and accrued interest without first requesting bids from investment houses and others and to inform the Commission of the names of the proposed trustees and vendors and the builders who would get the orders.

The carrier said the proposed equipment purchases, to consist of hopper and box cars, were needed because most of its cars were so old and dilapidated that maintenance costs were excessive. It admitted an "error of judgment" in making the lease to the Koppers Co., but said this lease had been canceled as of Dec. 8 last.

The applicant estimated that the proposed purchase would result in a yearly increase of about \$354,000 in net income over the next five years, largely through elimination of heavy repair and maintenance charges.

The trustee will be the Chase National Bank, the letter said, and the vendors, Seward H. French and F. T. Ikeler. The name or names of the car builders, it added, cannot be announced until the receipt of replies to requests for bids now being sent out.

The company needs box cars, of which it now owns none, the letter said, because of recent completion adjacent to its line of the new Irwin Plant of the United States Steel Corp., of which half of the 600,000-ton yearly output will require box car shipment.—V. 147, p. 4064.

Postal Telegraph & Cable Corp.—To Cut Rates—

Postal Telegraph & Cable Corp.—To Cut Rates—
Postal Telegraph announced on Jan. 25 that it has filed with the Federal Communications Commission a tariff covering 15% to 20% reductions in the caole and radio rates from New York, Chicago, San Francisco area, Seattle and Los Angeles to Guam, the Hawaiian and the Philippine Islands, to become effective Jan. 27, 1939.

The Pacific is served by Commercial Pacific and the Mackay Radio & Telegraph Co., Postal's associated companies.—V. 147, p. 3920.

Potrero Sugar Co	. (& Sub	s.)—Earn	ings—	
Years End. Oct. 31— Sales Cost of goods sold Shipping, selling, gen. &	\$1,012,899 771,917	\$1,194,305 878,977	\$1,079,126 784,049	\$1,149,852 743,761
administrative exps	41,174	52,898	54,849	31,741
Oper, profit for period Other income credits	\$199,809 7,606	\$262,430 3,799	\$240,228 2,783	\$374,350 3,098
Total profit	\$207,415	\$266,229	\$243,010	\$377,448
Bank int. (net), discount, exchange, &c	23,273	23,297	11,173	15,281
Prov. for doubtful accts. Int. on 1st mtge. 7s Depreciation	57,735 125,455	$ \begin{array}{r} 8,942 \\ 60,504 \\ 124,591 \end{array} $	63,563 $122,100$	67,276 128,565
Loss on prop. & inv. sold Exps. in connection with obtaining assent of the				9,165
bondholders to plan_ Prov. for Mex. inc. tax_ Mex. absentee (export)	8,342		8,866	$^{2,028}_{15,176}$
rior year's adj. (net)	6,783 $4,320$	7,298 256	9,045	
Loss on for. exchange Credits to profit & loss	137,543		Cr3,196	
Not mucht		041 041	401 450	2122 252

Net profit_____loss\$156,036 x\$41,341 \$31,458 \$139,956 x Loss of \$357,079 on expropriation of sugar cane lands has been charged to capital surplus.

to capital surplus.	Consol	idated Bala	nce Sheet Oct. 31		
. Assets-	1938	1937	Liabilities-	1938	1937
Cash	\$51.684		Bank loans		\$110,000
Accts. receivable.	1,301		Bills payable		7.682
Bills receivable	126,583		Accts. payable and		1,002
Advs.to cane grow-	220,000	100	accrued accts	32,733	38,787
ers	58,064	60.238	Unpresented bond		00,101
z Receivable	8,172		interest coupons		1,400
Due for alcohol and	0,		6% income notes		1,100
rum sold	1,490	8,800			105
Rum on hand & in		-,	Accrued int. other		
process	18,546	18,981		1,675	1.813
Drug store invent'y	2,277	2,906	Mat'd int. coupons		4,655
Spec. dep. for bond		-,	Accrued bond int.		-,
interest coupons	1,750	1,400	payable	25,602	26.757
Mat'ls & supplies_	60,557	95,825	Discount on pref.		
Sundry accts. rec.	10,477	11,556	stock repurch	2,153	2,153
Growing cane	157,168	239,593	1st mtge. 7% sink.		
Investments	19,585	3.758	fund gold bonds.	798,000	834,000
x Land, bldgs., ma-			y Preferred stock	224,750	224,505
chinery, &c 2	,936,796	3,029,702	y Common stock	1,159,495	1,159,495
Deferred charges	61,023	94,882	Capital surplus	1,537,112	1,528,334
			Deficit	447,793	314,339
F Total 43	515 A75	82 825 247	Total	92 515 475	92 ADE 247

Total ______\$3,515,475 \$3,625,347
 Total ______\$3,515,475 \$3,625,347

 x²After reserve for depreciation of \$1,210,408 in 1938 and \$1,095,878 in 1937. y Shares of \$5 par value. z Under award certified by Special Mexican Claims Commission.—V. 148, p. 287.

Pressed Metals of America, Inc.—Listing—
The company's old common stock, no par, has been removed from unlisted trading on the New York Curb Exchange and the new common stock, par \$1, has been admitted to unlisted trading. The old stock was exchanged for the new on the basis of one old share for two new shares.—V. 147, p. 4065.

Procter & Gamble Co. (& Subs.) - Earnings-

Providence Gas Co.—Delisting Denied-

Providence Gas Co.—Delisting Denied—

The Securities and Exchange Commission denied Jan. 19 application of the company to terminate the unlisted trading privileges in its no par value common stock on the New York Curb Exchange, finding that it did not appear from the evidence that the market on the Curb in this security was primarily a private dealers' market, maintained in competition with the over-the-counter dealers' market, or that the trading in it on the Curb was against the public interest.

The decision was considered important because of its possible bearing on future cases involving controversy between the exchanges and the over-the-counter trade concerning the appropriate market for trading in a security.

The company had contended that the Curb Exchange was not a truly representative market for its stock, that the over-the counter market in Providence was the really representative market, and that the continuation of unlisted trading in the security on the Curb Exchange resulted in injury to the over-the counter market, the company, its stockholders and the public.

injury to the over-the counter market, the company, its stockholders and the public.

The Commission in its opinion said that when all of the evidence was considered the following conclusions could be drawn.

(1) The principal market for the stock is found on the over-the-counter market and the Curb market is relatively inactive.

(2) The distribution of the stock in the immediate vicinity of New York is small.

(2) The distribution of the stock in the immediate vicinity of New York is small.

(3) The market provided by the New York Curb Exchange compares very favorably with the market made by the over-the-counter dealers. Section 12(f) of the Securities Exchange Act permits this Commission to terminate unlisted trading privileges in securities on application of an issuer only where the inadequacy of public distribution or of public trading activity or the character of trading activity makes it "necessary or appropriate in the public interest or for the protection of investors" to terminate the privileges. Thus it is not sufficient to establish merely that there is a small public distribution or an inactive market. An applicant must go further and establish that the public interest or the protection of investors is jeopardized thereby. In the present case the evidence is insufficient to permit us to make such a finding. Although the market is inactive, it is a comparatively steady market, without unusual spreads between bid and ask quotations and well in tine with the market made by the over-the-counter dealers. On such a showing we cannot conclude that the competition between these markets is unhealthy or against the interests of the public.—V. 147, p. 2254.

Public Utility Engineering & Service Corp.—New

Public Utility Engineering & Service Corp.—New

General Charles Keller has been elected a member of the board of directors according to a staten ent by William J. Hagenah, President. He fills a vacancy on the board caused by the resignation on Jan. 1 of Henyr C. Cummins, who has been elected Vice-President in charge of operation, Northern States Power Co., Minneapolis.—V. 147, p. 4065.

Quincy Market Cold Storage & Warehouse Co.-Accumulated Dividend-

The directors have declared a dividend of 75 cents per share on account of accumulations on the 5% cumulative preferred stock, par \$100, payable Feb. 1 to holders of record Jan. 19. Like amount was paid on Nov. 1, Aug. 1, and May 2, last; a dividend of \$3 was paid on March 26, 1938; dividends of 75 cents were paid on Feb. 1, 1938 and on Nov. 1, Aug. 2 and May 1, 1937; \$5.45 paid on March 26, 1937; \$2.75 paid on Feb. 1, 1937, and dividends of 75 cents per share were paid in each of the 12 preceding quarters.—V. 147, p. 2545.

Randall Co.—Earnings—

Years Ended June 30— Gross profit on sales Selling & gen'l expenses.	\$110,727 146,536	\$291,619 176,704	\$374.765 153,219	\$309,926 108,903
Profit from operat'ns_ Other income credits	x\$ 35,808 182	\$114,915 160	\$221,546 1,688	\$201,023 2,352
Gross income	x \$35,626 23,584	\$115,076 84,443 6,869	\$223,234 23,759 27,928	\$203,375 25,039 26,339
Net income Surplus credit Earned surp. at begin-	x\$59,210 y423,659	\$23,764	\$171,547	\$151,996
ning of year	188,410	204,039	184,911	173,350
Gross surplus	\$552,859	\$227,803	\$356,458	\$325,346
Loss on retirement of of cap'l assets (net) Cash dividends—			11,668	622
Class A capital stock. Class B capital stock.	z 64,820 100.000	z 39,393	65,751 $75,000$	54,625 85,000
Write off of net apprec'n Adjustment of accrual of Federal income taxes	5,770			2
for previous year		C to *****		187
Earned surplus at end				

\$188,410 \$204,038 \$184,911 \$382,268 x Indicates loss. y Net proceeds from life insurance coverage on deceased officer. z Represents five quarterly dividends in 1938 and three quarterly dividends in 1937.

Assets—Cash, \$11,451; proceeds due from life insurance coverage on deceased officer, \$531,715; accounts receivable—trade (less reserve of \$2,000 for doubtful accounts), \$33,464; inventories, \$61,075; other current assets, \$451; cash surrender value of life insurance policies, \$2,785; sinking fund for retirement of class A stock, \$1,226; property, plant and equipment (after reserve for depreciation of \$165,008), \$203,830; patents, \$1; deferred charges, \$3,540; total, \$849,538.

Liabitities—Notes payable (banks), \$77,500; accounts payable (trade), \$5,497; salaries and wages accrued, \$1,575; Federal income taxes accrued, \$800; other taxes accrued, \$4,830; other accrued liabilities, \$152; dividends payable, \$125,427; employees' fund, \$10; unredeemed coupons for office accessories, \$834; class A stock (26,298 no par shs.), \$122,724; class B stock (100,000 no par shs.), \$100,000; paid-in surplus, \$27,920; earned surplus, \$382,268; total, \$849,538.—V. 147, p. 430.

Reading Co.—Earnings-

Period End. Dec. 31— Ry. oper. revenues Ry. oper. expenses	1938—Mo \$4,673,654 3,174,360	nth—1937 \$4,246,231 3,250,374	1938—12 A \$48,479,998 35,618,159	
Net rev. fr. ry. oper Railway tax accruals		\$995,857 84,710		\$17,286,417
Ry. operating income_ Equipment rents (net) Joint facil. rents (net)	\$1,263,832 Dr88,249 Cr12,016	\$911,147 Cr57,217 Cr1,704	\$9,932,264 Cr85,561 Cr86,499	Cr653,962
Net ry. oper. income. -V. 147, p. 4065.	\$1,187,599	\$970,068	\$10,104,324	\$13,856,835

Directors have declared a dividend of 12½ cents per share on the common stock, payable March 15 to holders of record Feb. 28. This dividend is payable either in cash or in preferred stock, at common stockholders' option. One share of preferred stock will be given for each \$100 of dividends. Like amount was paid on Dec. 15 and on Sept. 15, last.—V. 147, p. 3026.

Read Machinery Co., Inc.—Registers with SEC—See list given on first page of this department.

Reo Motor Car Co.-Court Delays Ruling on Suit to Dismiss Trustee-

Federal Judge Arthur F. Lederle at Detroit on Jan. 25, postponed to Feb. 6 any ruling on the Securities and Exchange Commission application for the dismissal of A. J. Brandt as temporary trustee. This date previously had been set by the Court as the time for the hearing on the company's petition for reorganization under the Chandler Act and for the filing of objections to the petition or to the temporary trustee.—V. 148, p. 447.

Reynolds Investing Co., Inc.—Trustee.—V. 148, p. 447.

Reynolds Investing Co., Inc.—Trustee.—

Federal Judge Guy L. Fake in U. S. District Court at Newark, N. J., on Jan. 19, signed an order placing company in reorganization under the Chandler Act of 1938.

The order names as trustees John Gerdes, Professor of law at New York University, and James D. Carpenter, of Jersey City. The order also provides for a hearing to be held within 60 days on a plan of reorganization which has been submitted to the court by George Furst, attorney representing three holders of bonds totaling \$21,000. Mr. Furst originally brought the company into court on May 13, 1938, when he petitioned for reorganization under Section 77-B of the Federal bankruptcy Act.

The Furst plan will provide for the establishment of a sinking fund to retire debentures.

The plan submitted to the court states, in part:

"In the first year, which will terminate July 1, 1940, there will be allocated for retiring debentures the sum of \$150,000. Thereafter, 10% of the debentures of the debts outstanding of today will be retired annually. In addition, 25% derived from the proceeds of the sale of what are known as 'special interests' and 25% of the proceeds of the law suit now pending against Reynolds Investing and others shall be placed in the sinking fund to retire debentures."

The plan further provides that bonds may be retired with the consent of the board of directors, and that the board is to consist of five members, three to be selected by the debenture holders and one each by the holders of preferred and common stock.—V. 147, p. 1352.

Rice-Stix Dry Goods Co.—Earnings—

Rice-Stix Dry Goods Co.—Earnings-

Years Ended Nov. 30— Oper profit for year	08 \$71,344 \$624,896 \$94,396
Total surplus \$2,243,7% 1st pref. dividends 289,37% 2d pref. dividends Common dividends	
Balance, end of year \$1,954, Shs. com. stock (no par) Earnings per share Balance	99 269,464 269,464 269,464
Customers' accts. received 4,451,694 4,939 Expenses advanced to employees 26,322 26,	Liabilities— \$ \$ 30,400 152 1st pref. stock
Total12,181,915 13,629,	926 Total

x Represented by 269,399 (269,464 in 1937) no par shares. y Common stock and premium on 1st preferred stock (2d preferred in 1937) reacquired.—V. 146, p. 447.

Richmond Cedar Works-Balance Sheet Sept. 30, 1938-(Giving Effect to Reorganization)

.....\$4,125,245! Total\$4,125,245

x After reserve for bad debts of \$14,605. y After reserve for depletion and depreciation of \$3,146,464.

Note—The 216,595 unissued shares of capital stock have been reserved as follows 95,795 shares for conversion of bonds, par for par; 4,000 shares for acquisition of timberlands and 116,800 shares for sale to certain stockholders under purchase warrants. The capital stock has been issued under a voting trust agreement, the voting trustees being seven in number. At Dec. 10, 1938, 145,195 shares of stock and 116,314 purchase warrants had been issued in accordance with the reorganization plan.—V. 134, p. 337.

Richmond Frede	ricksburg	& Poton	nac RR	-Earnings
December— Gross from railway Net from railway Net after rents From Jan. 1—	1938 \$801,645 282,215 174,720	1937 \$772,617 271,412 140,876	\$843,337 307,418 151,364	1935 \$623,077 168,821 91,051
Gross for railway Net from railway Net after rents New Official—	$\substack{7,754,108\\1,693,581\\635,005}$	8,603,221 $2,266,411$ $1,102,567$	7,638,029 1,883,634 846,383	$\substack{6,507,415\\1,009,900\\375,857}$

Harold S. Wood was elected Assistant Secretary of the railroad to succeed the late J. S. Patterson Jr. at a meeting of the board held Jan. 20.—V. 147, p. 4066.

Roan Antelope C	opper Mi	nes, Ltd	-Earnings	
3 Mos. End. Dec. 31— Gross revenue	1938 £937,000	1937 £833,500	1936 £733,500	1935 £446,500
Oper. exps., incl. London and mine admin. chgs.	425,500	424,500	367,000	249,500
Est. surplus over work- ing expenditures Prov. for deb. stock int.	£511,500	£409,000	£366,500	£197,000
& prem. on redemp'n. Reserve for deprecia'n	50,000	50,000	$\frac{22,000}{37,500}$	$\frac{22,500}{37,500}$
Profits, subj. to taxa'n -V. 147, p. 2546.	£461,500	£359,000	£307,000	£137,000

Robbins	& Myers,	Inc. (&	Subs.)-	-Earnings—

Earnings for Year Ended Aug. 31, 1938	
x Net loss	\$381,216
Previous surplus	586,424

Surplus Sept. 1, 1938 x After depreciation and maintenance in the respective amounts of \$81,224 and \$73,127. Consolidated Balance Sheet Aug. 31, 1938

Assets-		Liabilities-	
Cash	\$248,717	Notes payable to banks	\$525,000
Marketable securities at cost		Accounts payable	82,751
and accrued interest		Accrued taxes	24.894
Trade notes, acceptances and		Dom. & Prov. inc. taxes (est.)	10,982
accounts receivable		Reserve for contingencies	5.000
Inventories at lower of cost or		Preferred stocky	1.009,200
market	1.166.196	Common stock	x128,505
Other assets		Capital surplus	564.997
Land, bldg., mach., equip&c.		Earn, surp, since May 31, 1933	205,208
Deferred taxes, unexpired in-			a Dr1.951
surance premiums, &c	20,588		
Total	\$2.554.587	Total	2.554.587

x After reserve for depreciation of \$481,705. y Represented by 100,920 no par shares. z Represented by 128,505 no par shares. a 110 shares preferred and 1,650 shares of common.—V. 145, p. 1273.

Rochester Transit Corp.—New Secruities

Rochester Transit Corp.—New Secruities—
The corporation, the new company organized pursuant to the plan of reorganization of New York State Rys. (Rochester System) as modified, dated Dec. 1, 1937, is notifying holders of 1st mtge, bonds and 2d mtge, bonds of Rochester Ry., consolidated mtge, bonds for New York State Rys., and certificates of deposit in respect thereof, that the company has fixed Feb. 1, 1939, as the date after which new securities distributable pursuant to the plan will be available.

All undeposited bonds and all certificates of deposit in respect of 2d mtge. bonds and consolidated bonds should be delivered to The Chase National Bank, 11 Broad St., in exchange for new securities, and in the case of certificates of deposit in respect of 1st mtge, bonds the exchange will be made through the depositary by which the certificates of deposit were issued. All outstanding securities surrendered for exchange should be accompanied by a letter of transmittal.

Transfer Agent—*

Transfer Agent—
The Chase National Bank of the City of New York has been appointed transfer agency for company's common stock.—V. 147, p. 1047.

Rome Cable Corp.—Earnings—

Period End. Dec. 31— 1938—3 Mos.—1937 1938—9 Mos.—1937 x Net income \$81,505 \$1,963 \$142,682 \$108,692 x After depreciation, Federal income taxes, &c., but before surtax on undistributed profits.—V. 147, p. 3321.

Years Ended July 31—	1938	1937	1936	1935
Net sales	\$722,458	\$844,014	\$614,517	\$627,040
Cost of sales	530,177	573,240	433,663	431,339
Gross profit	\$192,280	\$270,774	\$180,854	\$195,701
	212,602	196,630	179,383	176,203
Operating profit Other deductions (net) Est. Fed. taxes on income	b\$ 20,322 14,738 <i>Cr</i> 26	\$74,144 15,585 a15,600	\$1,471 10,249	\$19,498 17,080
Net profit Divs. paid on 1st pf. stk.	b\$ 35,034 3,897	\$42,959 7,795	b\$ 8,778	\$2,417

Balance Sheet July 31, 1938 Assets—Cash, \$45,649; notes & accts. receiv. (net), \$96,224; inventories, \$310,598; affiliated companies, \$91,328; other assets, \$13,181; prop., plant & equipment, \$309,799; deferred charges, \$13,952; total, \$880,732.

Liabilities—Notes payable, to banks, \$65,000; accounts payable, \$23,093; accrued liabilities, \$7,488; reserve for contingencies, \$6,439; deferred income, \$7,000; 5% cum. 1st preferred stock, \$305,900; common stock, \$452,200; capital surplus, \$24,692; deficit, \$11,079; total, \$880,732.—V. 146, p. 608.

Roses 5, 10 & 25-Cent Stores, Inc.—Sales—

Period End. Dec. 31— 1938—Month—1937 1938—12 Mos.—1937 lles______ \$1,063,565 \$1,046,505 \$5,183,022 \$5,426,327

Rustless Iron & Steel Corp.—Earnings-

1938—3 Me	s.—1937	1938—12 Л	Ios.—1937
\$967,418 681,211	\$809,368 604,131	\$2,348,298 1,834,101	\$4,193,461 2,950,302
\$286,206	\$205,237	\$514,197	\$1,243,159
88,595	83,377	369,347	355,015
16,130	16,401	56,368	43,145
\$181,481 2,306	\$105,460 3,493	\$88,483 20,837	\$844,999 19,746
\$183,787 6,324	\$108,952 341	\$109,320 9,210	\$864,744 5,106
19,000	26,400	19,000	146,500
\$158,463	\$82,212 Dec. 21, 1936	\$81,110	\$713,139
	\$967,418 681,211 \$286,206 88,595 16,130 \$181,481 2,306 \$183,787 6,324 19,000	\$967.418 \$809.368 681,211 \$286,206 \$205,237 88,595 83,377 16,130 16,401 \$181,481 2,306 3,493 \$183,787 6,324 19,000 26,400	\$967,418 \$809,368 \$2,348,298 681,211 604,131 1,834,101 \$286,206 \$205,237 \$514,197 88,595 83,377 369,347 16,130 16,401 56,368 \$181,481 \$105,460 \$88,483 2,306 3,493 20,837 \$183,787 \$109,920 9,210 19,000 26,400 19,000

Assets—Cash, \$207.991; accounts & notes receivable (net), \$293,451; inventories, \$1,025,717; prepaid & deferred items, \$59,027; investments in and amounts due from wholly-owned subs. not consolidated, \$82,156; fixed assets (net), \$2,018,653; patents, \$2; total, \$3,686,997.

Liabilities—Notes payable to banks, \$300,000; accounts payable, \$111,928; accrued payroll, commissions, taxes, &c., \$77,988; reserve for Federal income tax, \$28,523; preferred stock (36,511 no par shares), \$1,189,048; common stock (par \$1), \$871,997; capital surplus, \$842,667; earned surplus, \$266,171; 276 shares of treasury common stock (at cost), Dr\$1,325; total, \$3,686,997.—V. 147, p. 2546.

Ryan Aeronautical Co.—Rights-

Rights to subscribe were admitted to the list of the San Francisco Stock Exchange, Jan. 27. The rights accrue to stockholders of common stock of record, Jan. 27, and entitle holders to subscribe to additional common stock at \$3.50 per share in the ratio of one new share for each four shares held. Rights expire at the close of business, Feb. 11, unless extended. The San Francisco Stock Exchange also announced the approval of the application of the company to list 75,000 additional shares of common stock, representing the amount offered under the plan for subscription rights. The admission of these shares to listing will bring the total amount of company's outstanding shares to 375,000.—V. 147, p. 4066.

St. Louis-San Francisco Ry.—Earnings of System

Dt. Louis Dan I	anteroco	acy. Dur	verego of Ng	000110
Period Ended Dec. 31-	1938-M	onth-1937	1938-12 2	Mos.—1937
Operating revenues	\$3,680,245	\$3,590,294		\$51,218,937
Operating expenses	3,106,314		39,805,192	
Net ry. oper. income	411,862	def202,934	1,135,171	x 4,793,030
Other income	17,487	48,015	177,687	182,105
Total income	\$429,349	def\$154.919	\$1,312,858	\$4,975,135
Deduc'ns from income	8,947	5,500		64,072
			A1 014 000	01.011.000

Bal. avail. for int., &c. \$420,402 def\$160,419 \$1,241,888 \$4,911,063 * The comparative figures for period Jan. 1 to Dec. 31, 1937, includes credit of \$720,100 account adjustment of accruals under Amended Pension Act.

Several Objections to Plan Filed with I. C. C.— Objections to the company's modified plan of reorganization and to the plan of the committees of 1938 were filed Jan. 20 with the ICC by the Reconstruction Finance Corporation and the Railroad Credit Corporation.

The RFC argued that its claim, based on loans to the carrier, was entitlee to special treatment. It held further that the readjustment holders of more than 70% of managers, all five committees, the bonds affected by the plan and the carrier itself were all "firmly bound" by the commitment with the RFC and the Railroad Credit Corporation, since they were parties to the plan and agreement of readjustment of July 6, 1932. In any event, it was added, the RFC was entitled to a lien prior to those of the Frisco's prior lien mortgage and consolidated mortgage at least to the extent that the holders of these bonds have given assents.

The Railroad Credit Corporation asked that any plan approved by the Commission contain the same provision in respect to itself as the last one urged by the RFC and that the former's claim, also based on loans, receive priority over the carrier's bank loans and be made a second lien upon collateral pledged with the RFC.

The RFC declared that it was a secured craditor on notes aggregating \$5,190,000 made prior to the road's bankruptcy, plus \$1,939,498 of unpaid interest up to Jan. 4. The Railroad Credit Corporation's claim, also including unpaid int r st to Oct 31, 1938, totaled \$3,659,032, and was based on two loans made to the carrier in 1932.

Two more briefs were submitted Jan. 21 to the Commission by committees representing holders of prior lien bonds and holders of consolidated mortgage bonds.

Both briefs oppose the carrier's plan as discriminating unfairly in favor of the RFC and the Railroad Credit Corporation.

Old Colony Trust Co., Boston, trustee under the general mortgage of Kansas City Memphis & Birmingham, told the Commission that the strong priority position of the Birmingham bonds justifies their oeing paid off in full in the reorganization of the road.

The modified plan of reorganization proposes that these bonds be extended for 20 years and the Trust company contended that there was no justification of such procedure.—V. 148, p. 448.

Samson Corp.—Expiration Date Jan. 31-

Stockholders minority protective committee is advising holders of the shares that expiration date for cash offer for preferred and common stocks is Jan. 31 and there is no assurance that the offer will be extended. United States Rubber Co. has offered \$8 a share for Samson Corp. preferred and \$4 a share for the common stock. Trust department of the Security First National Bank is making payment on shares offered.—V. 136, p. 4287.

Sanford Mills-Earnings-

Years End. Nov. 30—	1938	1937	1936	1935
	\$179,882	\$1,432,286	\$1,968,804	\$1,343,517
stock x After all charges and	\$0.77 taxes, inclu	\$6.10	\$8.38 on undistribu	\$5.72 ted profits.

	Balance &	Sheet Nov. 30		
Assets— 193	8 1937	Liabilities-	1938	1937
Cash on hand and	700 9 447 400	Labilities-	8	8
in banks 3,725, Investments 1,154,			\$181,281	\$445,811
Notes and accts. receivable (net) 1.086.	620 1 122 290	Res. for conting x Capital and surpli	666,505	
Inventories 2,839	237 3,325,315		2,011,000	12,001,100
Deferred assets 55 Fixed assets 4,712	391 40,460 141 4,916,063			
Tenements less de-	.870 87.790			
m			0.000.000	10.000.000

13,659,772 13,979,802 Total. __13.659.772 13.979.802 x Represented by 234,980 shares in 1938 and 234,978 shares in 1937. -V. 148, p. 289.

Schumacher Wall Board Corp.—Accumulated Dividend

The directors have declared a dividend of \$1.50 per share on the \$2 cum, partic. pref. stock, no par value, payable Feb. 15 to holders of record Feb. 5. Like amount was paid on Nov. 15, last, and compares with 50 cents paid on Aug. 15 and July 15, 1938, and on Aug. 16, May 15 and on Feb. 15, 1937, this latter being the first dividend paid since May 15, 1932, when a regular quarterly dividend of like amount was distributed.—V. 147, p. 3470.

Scruggs-Vandervoort-Barney, Inc.(& Subs.)—Earns.

[Successor to Scr	uggs-Vander	evoort-Barne;	y Dry Goods	Co.]
Years Ended July 31— Net sales Cost of sales	\$15,903,716	b 1937 \$16,468,882 10,653,545	\$14,762,614 9,632,168	
Gross prof. from opers Expenses Bad debts	5.099.057	\$5,815,337 4,951,085 24,715	\$5,130,446 4,465,271 50,887	\$4,650,998 4,251,057 77,691
Net prof. from opers Int. & other miscell. inc.	\$434,089	\$839,537	\$614,288	\$322,249
receivable	53.775	61,154	54,619	36,930
Total prof. from opers. Int. chgs. on serial & coll. gold notes & current		\$900,691	\$668,907	\$359,179
indebtedness Miscellaneous charges	$^{113,583}_{16,978}$	125,410 $23,747$	$^{137.771}_{20.687}$	153.671
Prov. for income tax	a105,048	a158,607	69,228	$\frac{18,117}{28,711}$
Net income Divs. on 1st and 2nd and	\$252,255	\$592,926	\$441,219	\$158,680
preferred stocks	164.569	80 723		

	Ва	lance Sheet	as at July 31		
Assets-	1938	1937	Liabilities-	1938	1937
Cash	\$302,200	\$365,651	Notes payable	\$120,000	\$150,000
a Notes & accts.			Accounts payable.	903.947	934,227
receivable	2,061,372	2.132.572	1st mtge. 6% notes		135,500
Mdse. on hand and			Acer'd int. on notes	35,137	41.543
in transit	358,528	393,098	Accr'd sal., taxes,		,
Inventories	2,204,729	2,378,228		179,687	184,435
Bal. in closed bank	1.093	5.783	Dividends payable	2,255	16,225
Sundry notes and			Prov. for inc. tax.	104,182	179.785
acc'ts receivable	65,258	56,350	7% coll. gold notes		1.304.000
Invest. in Scruggs.			Serial real est. 1st	-,,	-,,
Vandervoort and			mtge.6 %g.notes	90,000	164.000
Barney Bank	1	1	Pref. stock of subs.	65,400	75,500
Other investments			Min. int. in com.	00,200	10,000
-stks., bds., &c	41,446	39,010		242	230
Prepaid expenses.	89,291	100,281	31/2% cum. pf. stk	738,300	738,200
b Real est., bldg.,		,	1st pref. stock	1,220,800	1,220,800
delivery equip'ts			2d pref. stock	993,700	993,700
& furn, & fixt's.		2.438.739	c Common stock	820,000	820,000
Unamort, discount	-,,	-,,	Capital surplus	1,068,906	651,534
on gold notes	20.841	29.439	Earned surplus	118.099	425,164
Improve. to leased	20,042	20,200	Zim ned bai propess	110,000	120,101
premises	104,753	95,687			
Goodwill	3	3			
	_	-			

Total\$7,665,356 \$8,034,843 Total ---\$7.665.356 \$8.034.843 a After reserve for bad debts of \$132,506 in 1938 and \$119,576 in 1937. b After depreciation reserves. c Represented by 164,000 shares of \$5 each.—V. 147, p. 131. Scotten Dillon Co.—Larger Dividend-

Directors have declared a dividend of 50 cents per share on the common stock, par \$10, payable Feb. 15 to holders of record Feb. 6. This compares with 40 cents paid on Nov. 15 and Aug. 15, last; 30 cents paid on May 14, last; 50 cents paid on Feb. 15, 1938; dividends of 40 cents paid on Nov. 15 and Aug. 14, 1937; 30 cents paid on May 15, 1937; 50 cents paid on Feb. 15, 1937, Nov. 14 and Aug. 15, 1936; 30 cents on May 15, 1936, and a dividend of 50 cents paid on Feb. 16, 1936.—V. 147, p. 431.

Seaboard Air Line Ry.—Equipment Trust—
The Interstate Commerce Commission on Jan. 19 authorized the company to assume obligation and liability in respect of not exceeding \$640,000 equipment-trust certificates, scries HH, to be issued by the Girard Trust Co. as trustee, and sold at par and accrued dividends to the Reconstruction Finance Corporation, in connection with the procurement of certain equipment —V 148 p. 380 Finance Corporation, i ment.—V. 148. p. 289.

Selected American Shares, Inc.—Earnings—

Years End. Dec. 31— Cash dividends Proceeds of prop. divs Optional dividends Interest on bonds	1938 \$352,239 15,610	\$520,723 \$520,723 3,500 1,016	1936 \$450,235 2,854 1,315	1935 \$269,255 2,175
Gross income Operating expenses	\$367,850 74,164	\$525,238 88,679	\$454,405 108,210	\$271,430 54,341
Operating income	\$293,685	\$436,559	\$346,195	\$217,089 x5
Total Other expenses Prov. for Fed. inc. taxes	\$293,685 4,353 11,650	\$436,559 12,141	\$346,195 5,368	\$217.094 8,986
Net income Dividends paid	\$277,683 a334,645	\$424,419 b 686,382	\$340,826 c312,580	\$208,108 d227,481

x Amount of operating expenses shown above which were assumed and paid by Selected Shares Corp. and Security Supervisors. Inc.

a Paid from distribution surplus. b Of which \$601,492 paid from distribution surplus and \$84,890 from capital surplus. c I aid from distribution surplus. In addition during 1936 an optional dividend of \$3.25 per share was paid, of which \$1,234,678 was in stock and \$886,243 was in cash, and both charged to capital surplus. d Of which \$202,796 paid from distribution surplus and \$24,775 (stock dividend) charged to capital surplus.

Balance Sheet Dec. 31 1937 \$ 864,473 33,875 900 1938 Liabilities-\$
362,021
20,740
3,938 Due for sec. purch.
but not received
Accr'd Federal income taxes....
Accr'd managem't
custodian & tran.
agent's fees and 107,633 334,845 39,391 40,952 agent's fees and agent's fees and expenses, &c.__ Due for cap. stock surr. for redemp Other liabilities.__ x Capital stock__ 8,121 6,950 10,078 928 2,402,800 2,581 2,644,565 7,332,175 6,248 9,894,826 29,425 Capital surplus Distribution surp. .10.378.003 12.483.514 Total... 10 378 003 12 483 514

x Represented by shares of \$2.50 par.-V. 147, p. 3774.

Shawinigan Water & Power Co.-Annual Report-Pending Completion of Financing Plans, Company Is Advancing Funds for \$15,000,000 Construction Project-

Pending Completion of Financing Plans, Company Is Advancing Funds for \$15,000,000 Construction Project—

The annual report of the company for the year 1938, made public Jan. 27, shows net earnings, after all expenses and fixed charges, but before depreciation, of \$4,248,492, compared with \$4,585,684 for the preceding year. After depreciation and dividends paid during the year, the year's surplus amounted to \$840,544, compared with \$1,075,014 for 1937. Surplus, subject to deduction for 1938 income taxes which are computed and payable in 1939, amounted to \$2,605,628 at the end of 1938, against \$2,192,291 at the close of the previous year. Gross revenue for the year 1938 totaled \$14.388,000, compared with \$14,769,143 for 1937.

The company's total power, generated and purchased, for the year amounted to 5,256,466,184 kilowatt-hours, compared with 5,709,759,711 kilowatt-hours in the previous year.

Julian C. Smith, President of the company's profit and loss accounts for the past decade shows clearly that the money paid to the various taxing authorities have become major items of disbursement, and that the trend of increased taxation is a metter of very serious concern. Taxes paid for 1938, apart from income taxes, show an increase of more than 100% compared with similar taxes paid in 1929.

Capital expenditures during the year amounted to \$1,608,081. These expenditures were chiefly in connection with the completion of a new terminal station, increase in the capacity of one of the company's transmission lines, improvements to substations and construction of some 259 miles of distribution lines.

The President of the company, which is half owner in the undeveloped power at La Tuque, on the upper St. Maurice River, Queoec, states in the report that work on the development of La Tuque was commenced in March last year by the St. Maurice Power Corp., the stock of which is owned by the Shawingan Water & Power Co. is advancing this undertaking, the Shawingan Water & Power Co. is advancing the necessary funds to carry on on

The income account and balance sheet for the year 1938 will be found in the advertising pages of today's issue.

	1938	lement for Cal	1936	1935
Gross oper. revenue	1,163,387	\$13,461,418 1,304,724	\$12,589.996 1,364,362	\$11,700,065 1,367,735
Gross earnings, all sources			e12 054 250	
Operating expenses, &c.	3.803.219	3.651.793	\$13,954,358	
	1.627.160		3,442,247	3,082,238
Power purchased		1,810,998	1,788,652	1,580,696
Taxes and insurance	911,408	888,270	834,254	744,143
Interest	3,797,721	3,832,397	3,901,339	4,018,758
Special depreciation			500,000	
Depreciation reserves	1,600,000	1,500,000	1,000,000	1,000,000
Exchange reserve			100,000	100,000
Unamort. bond prem., discount & expense		159,157	142,035	lad dames
Net income	\$2,648,492	\$2,926,526	\$2.245.857	\$2.541.966
Dividends	1,807,948	1,851,512	1,415,862	1,132,690
Balance, surplus	\$840,544	\$1.075,014	\$829.995	\$1,409,276
Prev. surp. (after adj.)	1,765,084	1,117,277	704,718	1,832,028
Total Amort, of od. disc.&exp.	\$2,605,628	\$2,192,291	\$1,534,714	\$3,241,304 2,267,414
b Total surp. Dec. 31_ Shs.cap.stk.out.(no par) Earned per share a Including revenue from	\$1.22	\$2,192,291 2,178,250 \$1.34	\$1,534,714 2,178,250 \$1.03	\$973,889 2,178,250 \$1.15

Comparative Balance Sheet Dec. 31

Assets-	1938	1937	Liabilities-	1938	1937
x Total fixed			Capital stock	67.562.997	72.118.447
	69.364.229	168,559,855			
Unamort. bond			Accts, payable		
disct. & exp		4,555,450			
Deposit with			and dividends	1,382,801	1,434,951
Quebec Govt_	375,000	375,000	Deprec. res've	16,964,198	15,989,144
Movable plant			Exchange equal-		
and stores	1,140,096	1,099,252	ization res've_	395,620	395,620
Prepaid charges	447,932	462,238	Contingent & in-		
Adv.to St.Mau-			surance fund.	1,170,140	1,173,480
rice Pow.Corp	1,700,727		y Surplus	2,605,628	2,192,290
Accounts & bills	0.000.004	1 050 800			
receivable	2,030,804	1,956,782			
Call loans and	-915 009	9 000 000			
temp, invest's	z315,683	3,086,657			
Cash	1,076,957	637,061			
Total1	76,451,427	180,732,295	Total	76,451,427	180,732,295

x Includes securities of subsidiary and other companies amounting to \$19,607,192 in 1938 and \$19,620,129 in 1937. y Subject to deduction for income tax. z Temporary investments only.—V. 000, p. 0000.

Sheep Creek Gold Mines, Ltd.—Earnings 6 Mos. Ended Nov. 30— Net income after all charges— Earnings per share on 1,875,000 shares— —V. 147, p. 3620. 1938 \$182,405 \$0.10

Shippers Car Line Corp.—Recapitalization Plan— The Marine Midland Trust Co. of New York has been appointed as trustee for \$793,150 10-year 4% debentures due Jan. 1, 1949 and as agent to exchange the outstanding 7% preferred and class A stock for 5% cun u-lative preferred stock and \$686,400 of said debentures, under the recapital ization plan

ization plan.

In a recent letter to the stockholders, President Robert Rogers stated

The Marine Midland Trust Co. of New York has been appointed as trustee for \$793,150 Joyear 4% debentures due Jan. 1, 1949 and as agent to exchange the outstanding 7% preferred and class A stock for 5% cun ulative preferred stock and \$685,400 of said debentures, under the recapital late in part.

In a recent letter to the stockholders, President Robert Rogers stated in part.

The manager ent has had under consideration for some tire past the rearrangen ent of the corporation's capital structure. In connection therewith, the manager ent has had under consideration for some tire past the rearrangen ent of the corporation's capital structure. In connection therewith, the manager ent has given as two to an in portant change in the corporation's activities, formulated in collaboration with the holders and representatives of holders of a large percentage of the corporation's preferred stock and class B stock, and having their approval, has been approved.

Standard their approval, has been approved.

Standard their approval, has been approved.

Standard their approval, has been approved.

Co. and it was only the willingness and ability of that company to advance such funds that made in those years the continuance of the business of the corporation possible. The major portion of the amounts so borrowed at the purposes. These funds were obtained from the American Car & Foundry Co. and it was only the willingness and ability of that company to advance such funds that made in those years the continuance of the business of the corporation possible. The major portion of the amounts so borrowed at the corporation possible. The major portion of the amounts so borrowed at the corporation possible. The major portion is classes of capital stock and, as a result, dividends have accur ulated upon the preferred stock at the rate of 7% per annum. This accuralitation of dividends totaled as of Sept. 30, 1930 per annum. This accuralitation of dividends totaled as of Sept. 30, 1930 per annum. This accuralitation of the holders of the va

Present Capital Structure
\$2,400,000 7% cum. pref. stock (\$100 par) (15,863 shs. outstanding). \$1,586,300
35,000 shares class A stock (no par) (1,526 shs. outstanding). 2,289
100,000 shares class B stock (no par) (outstanding). 150,000
Cumulative dividends are in arrears on the preferred stock from Oct. 1,
1931.

Proposed New Capital and Financial Structure

Proposed New Capital and Financial Structure

It is proposed to eliminate the present 7% cumulative preferred stock and class A stock and to authorize and provide for the following:
\$793,150 debentures, to carry interest from their date at the rate of 4% per annum, payable semi-annually, to mature 10 years after their date and tobe callable as a whole at any time and in part from time to time at the election of the corporation at their face amount and accrued interest to the date as of which they are called for payment.
\$1,200,000 preferred stock (par \$100) entitled to cumulative dividends at rate of 5% per annum, redeemable as a whole at any time and in part from time to time at par and dividends accrued to the date fixed for redemnting entitled upon liquidating dissolution or winding up to par plus

demption, entitled, upon liquidation, dissolution or winding up, to par plus accrued dividends.

accrued dividends.

100,000 shares (no par) class B stock (now issued and outstanding) which shall have a stated value of \$1 per share, and which shall at all times (whether the preferred stock is voting or not voting) have full voting rights on the basis of one vote for one share of class B stock held of record.

There will be no change, by reason of the plan, in the amount of car trust certificates outstanding.

Distribution of Debentures and Securities

Holders of the present preferred stock—Securities of the corporation having a face and par amount in the aggregate equal to the par amount of their present preferred stock consisting of:

Debentures of the corporation at the rate of \$50 for each full share present preferred stock held. As the debentures will be issued in

pieces of not less than \$50, the debentures will not be issued in respect of less than full shares of the present preferred stock. And

(b) New preferred stock at the rate of ½ share thereof for each full share of the present preferred stock held. Scrip certificates, which do not entitle the holder to vote or to dividends, will be issued in lieu of fractions of shares of the new preferred stock.

Holders of present class A stock—New preferred stock on the basis of 1-10 of one share of new preferred stock for each full share of the present class A stock held. Scrip certificates, which do not entitle the holder to vote or to dividends, will be issued in lieu of fractions of shares of the new pref. stock.

Class B stock—There will be no change in the class B stock, except the reduction of the stated value thereof, hence the holders of the present class B stock will retain their present certificates therefor.

The new preferred stock, authorized but not required for distribution under the plan, is to remain unissued for the present but is to be available for sale or use for corporate purposes.

Transfer Agent—

Transfer Agent-

The Marine Midland Trust Co. of New York has been appointed transfer agent for the 5% cumulative preferred \$100 par value stock.—V. 147, p. 132

Silex Co.-Extra Dividend-

Directors have declared an extra dividend of five cents per share in addition to the regular quarterly dividend of 25 cents per share on the common stock, no par value, both payable Feb. 10 to holders of record Jan. 31. Like amount was paid on Nov. 10, last.—V. 147, p. 2404.

Simmons Co.—New Director—

At a meeting of the board held on Jan. 24, Prescott S. Bush was elected a director to fill the vacancy on the board created by the death of James F. Leahy.—V. 147, p 3470

Sinclair Refining Co.—New Director—
This company, principal operating subsidiary of Consolidated Oil Corp., mounced the election of M. L. Gosney as Treasurer.—V. 147, p. 2255.

(A. O.) Smith Corp.—Transfer Agent—
Corporation has appointed Manufacturers Trust Co. as transfer and dividend paying agent of its common stock, effective as of Jan. 13, 1939—V. 148, p. 134.

South West Pennsylvania Pipe Lines-New Stock on Curb List-

The New York Curb Exchange has admitted the \$10 par capital shares to unlisted trading. The stock was issued, share-for share, in exchange for the old \$50-par shares, which have been removed from unlisted trading by the Exchange.—V. 148, p. 289.

to unlisted trading. The stock was issued, share-for share, in exchange for the old \$50-par shares, which have been removed from unlisted trading by the Exchange.—V. 148, p. 289.

Southern Natural Gas Co.—Hearing on Reorg, Plan.—The Securities and Exchange Commission has ordered a hearing on Feb. 23 on the declaration (Flie 34-29) filed by company regarding a plan of recapitalization under the Holding Company Act. The hearing also will cover the company's application for a report by the Commission on the plan of recapitalization and a declaration concerning the solicitation of consents to the plan.

The plan of reclassification contemplates an amendment to the company's certificate of incorporation for the purpose of effecting the following changes in the company's capitalization:

(1) The total authorized capital stock which now consists of 555,000 shares of class A stock (no par), shall be changed to 800,000 shares of common stock (par \$7.50).

(2) The \$554.501 shares of class A stock presently outstanding shall be reclassified and changed into a like number of shares of new common stock, and the 274.939 shares of class B stock presently outstanding shall be reclassified and changed into 137.469½ shares of new common stock—the balance of the \$00,000 shares of new common stock, viz., 108,029.5 shares, constituting authorized but unissued stock.

(3) The presently outstanding certificates for class A stock and class B stock shall represent the interest of the holders thereof as changed by said amendment, but shall be exchanged for certificates for new common stock at the rate contemplated by the aforesaid reclassification, viz.: For each share of class A stock, one-half share of new common stock; except that any fractional interest in a share of new common stock, shall be evidenced by non-voting, non-dividend bearing, non-interest bearing scrip exchangeable in round amounts for full shares.

(4) The existing provisions specifying the rights of the class A stock and class B stock to vote upon the removal of dire

Southern New England Telephone Co.—New Director The election of Graham H. Anthony as director of this company took place on Jan. 24.—V. 148, p. 290.

Southern Pacific SS. Lines-Earnings- $^{1936}_{\$591,851}_{10,925}_{11,304}$ 6,097,038 4,712,021 35,020 def510,087 def5,246 def549,292

Southern Ry	Earnings-			
December—	1938	1937	1936	1935
Gross from railway	\$8,202,615	\$7,111,793		\$7,284,175
Net from railway	3,167,641	1,723,161	2,867,494	2,374,025
Net after rents From Jan. 1—	2,410,353	920,547	1,739,794	1,791,771
Gross from railway	89,419,110	98,435,414	96,274,498	82,885,097
Net from railway	25,826,110	26,624,210	28,857,797	21,936,122
Net after rents	14,343,565	15,112,246	19,298,273	14,290,530
•	-Second We 1939	1938	-Jan. 1 to	1938
Gross earnings (est.) —V. 148, p. 449.	\$2,385,269	\$2,089,336	\$4,651,818	\$4,060,313

Sparks-Withington Co. (&	Subs.)-	-Earnings-	
6 fos. End. Dec. 31— 1938 x Net profitloss\$161,239	1937	1936 \$225,491	1935 \$46,219
x After charges and taxes but before V. 147, p. 1504.	surtax on	undistributed	profits.—
(A C) Smalding & Bros (8	Suhe)	Farnings_	

wait his woods				
(A. G.) Spalding		*		
Years End. Oct. 31-	1938	1937	1936	1935
Sales, net of discounts, returns & allowances. Cost of goods sold	\$13,257,961	b \$13751,112 9,540,700	b \$13,986577 9,651,859	\$13,326,017 9,232,676
Gross profit	\$3,835,526	\$4,210,412	\$4,334,718	\$4,093,342
Sell., adver. & adminis. expenses	4,114,354	4,046,783	4,306,461	4,267,495
Deprec. & amort., plant & equipment	364,358	393,141	478,934	469,406
Loss from operations_ Other income	\$643,185 50,311	\$229,512 62,568	\$450,677 144,448	\$643,559 79,898
Loss	\$592,874	\$166,944	\$306,229	\$563,661
Miscel. inc. charges Interest Loss on investments	9,400 22,048	27,605	24,155 15,469	20,482 44,334
Loss, dismantling and closing factories, etc		19,953	393,109	15,122
Loss due to declines in for'n exch. rates				4.934
Idle plant expense	57,113	74,803		
Other charges (net)	a372,958	c21,559	173,429	
Net loss	\$1,054,392	\$310,866	\$912,392	\$648,534

Net loss \$1,054,392 \$310,866 \$912,392 \$648,534 a Miscellaneous charge. In the year 1936 the amounts of sales, costs and expenses, &c., include those of certain foreign subs. under contract of sale (contract consummated subsequent to Oct. 31, 1937) or in process of liquidation, whereas in 1937 the net effect of the operations of those cos. is reflected in the provision for loss on their disposal. c Extraordinary charges and credits: Provision for loss on certain foreign subs. and domestic plant assets under contract of sale \$429 889; provision for expenses in connection with cancellation of lease \$20,450; losses provided for, or incurred, in liquidating the assets of a foreign subs. 18,047; total charges, \$468,386; less, reserve for contingencies provided in prior years by charges against operations, \$446,826; net charges, \$21,559.—V. 147, p. 2705.

Spencer Shoe Corp. (& Subs.)—Earnings-

	——12 M	fonths-	6 Mo	nths-
Period—	Nov. 26 '38	Nov. 27 '37	Nov. 26 '38	Nov. 27 '37
Gross sales less discts., returns & allowances. Cost of goods sold Sell., gen. & admin. exp.		\$9,028,188 7,427,400 1,142,285	\$3,989,519 3,254,370 590,230	\$4,185,816 3,523,671 573,706
Operating profit Other operating revenue.	\$115,850 2,786	\$458,504 2,392	\$144,918 710	\$88,439 1,102
Total operating profit Prov. for deprec. & obsol	\$118,636 111,750	\$460,895 109,357	\$145,628 55,061	\$89,542 60,975
Operating profit Other income	\$6,886 1,507	\$351,539 2,177	\$90,567 343	\$28,567 1,741
Total profit Income deductions	\$8,393 36,227	\$353,716 38,317	\$90,911 18,388	\$30,308 18,609
Prov. for Fed. income & excess-profits taxes	17,536	68,802	15,369	1,569
Prov. for surtax on un- distributed profit	258	13,666		
Net income		\$232,931	\$57,154	\$10,130
		Balance Sheet	** 00 101	07 107
	8 Nov. 27'37	Labilities-		Nov. 27'37
Cash on hand and		Notes pay. (ba	anks) \$500,000	
in banks \$124,02		Accts. pay.(ti		107,417
a Accts. rec.(cust.) 373,32		Prov. for acc		63.345
Other accts. receiv. 4,75		Other accrued		
Prepay. on mdse 9,61		Due officers		
Inventories 1,425,01 Other assets 28,93		Other current		
b Fixed assets 727.66		Other liabilitie		
Intangible assets 140.35		Fidelity ins. r		
Prepd. exps. & de-	100,400	Conting reser		
ferred charges 28.53	7 28.225	c Common sto		
Costs of proposed	. 20,220	Capital surply		
(financing def'd)	. 18,665	Earned surplu		
Total\$2,862,213	3 \$2,965,807		\$2,862,213	

a After reserve for discounts of \$2,010 in 1938 and \$3,098 in 1937 b After reserve for depreciation of \$411,001 in 1938 and \$353,609 in 1937 c Represented by 266,799 no par shares.—V. 147, p. 432. okane International Ry.—Earnings

Spokane interna	tional K	Little lette	yo	
December— Gross from railway Net from railway	1938 \$57,215 16,667	$^{1937}_{\$47,339}_{5,697}$	1936 \$54,973 11,083	1935 \$46,934 1,303
Net after rents From Jan. 1—	10,047	def2,706	4,333	def5,330
Gross from railway Net from railway	$741,198 \\ 147,606$	$834,371 \\ 208,424$	$773,697 \\ 19,2585$	$594,101 \\ 54,430$
Net after rents	56,461	109,472	103,870	def18,887

Spencer Trask Fund, Inc. - Earnings-

Earnings for Nine Months Ended Dec. 31, 1938 Income, cash dividends	\$87,680 47,957
Net income for the period	\$39,723 73,140 5,514
Total	\$118,377 x61,059
Undistributed balance of income at end of period	\$57,317

x Prior to the close of the current fiscal year, a portion of the distributions will be charged to net profit on securities sold.

Notes—Net profit on securities sold during the period (computed on identified costs) amounted to \$39,383. Unrealized depreciation of corporations' securities (approximate): As at beginning of period, \$1,780,400; as at end of period, \$35,500.

Balance Sheet Dec. 31, 1938

Dun	thee Sheet	Dec. 31, 1930	
Assets— Cash in banks—demand depos Dividends receivable. Receivable in respect of agency sales of treasury stock. Defd N. Y. State franch. tax. Market. secs. owned, at cost.	13,850 10,524 702		21,983 285,258
			-

._\$5,199,852 _\$5,199.852 Total_____ Total _. Note—No provision has been made in the accompanying statements for Federal normal income tax or Federal surtax on undistributed profits in respect of the result of operations for the period, since the regulations governing the taxation of mutual investment companies under the Federal Revenue Act of 1938 state that the tax for such companies shall be computed upon the result of operations on a yearly basis; however, in arriving at the value of the corporation's shares an allowance had been made for New York State franchise tax computed upon the net results for the year ended March 31, 1938, and provision made to cover that portion of a possible additional payment for New York State franchise tax, which may become a charge against this year's operations. In computing the net asset (redemption) value per share an allowance for brokerage and trasnfer taxes is deducted, but in arriving at the price on which the offering price is based, an allowance for brokerage is added.—V. 147, p. 3471.

Standard Accident Insurance Co.—New Directors—
Fred. T. Murphy and Harry Lynn Pierson were elected directors of this company and Alex Neilson was made Assistant Treasurer.—V. 144, p. 1300.

Years Ended S Net sales Cost of sales Expenses	ept. 30—			1938 1938 \$5,082,495 4,610,563 347,073	1937 \$6,824,038 5,903,869 366,168
Operating prof Other income	it			\$124,859 19,182	\$554,001 36,384
Gross income Other charges				\$144,041 138,794	\$590,385 183,178
Profit Income tales				\$5,247	\$407,207 67,098
Net profit Number of share Earned per share				\$5,247 198,220 \$0.03	\$340,108 198,220 \$1.68
			eet Sept. 30		
Assets— Cash Notes and accept- ances rec.—cus-			Notes payable. Accrued accoun	its. 120,376	100,000 187,975
	c 549,352	c626,267	z Res. for conti		
Accounts receiv	1.885.862	1.954.605	Com.stk.(par \$		
Sundry assets	63,579	58.084	Capital surplus Earned surplus		
Invest. (at cost)	145,714	143,138	Larneu surpius.	100,100	100,210
y Property	3,851,746	4,078,105			
Unexpired insur. premiums, &c	61,921	57,450			
Total	6,816,173	87,152,620	Total	\$6,816,173	\$7,152,620

y After depreciation of \$5,341,542 in 1938 and \$5,036,557 in 1937. z Including possible Federal "windfall" tax and income taxes on unpaid processing taxes. c After reserves of \$52,471 (\$52,384 in 1937).

Note—The above balance sheet includes the assets (except cash \$250) and liabilities of the National Yarn & Processing Co., a wholly owned subsidiary, organized for the purpose of selling the manufactured products of its parent company in foreign countries.—V. 147, p. 2876.

Standard Gas & Electric Co.—Weekly Output—
Electric output of the public utility operating companies in the Standard Gas & Electric Co. system for the week ended Jan. 21, 1939, totaled 113, 946,278 kilowatch-hours, an increase of 6.5% compared with the corresponding week last year.—V. 148, p. 449.

Standard Power & Light Corp.—Seeks Exemption—
The Securities and Exchange Commission announced Jan. 23 that the corporation has filed an application (File 63-4) for exemption from the provisions of the Holding Company Act in connection with the proposed investment of not in excess of \$475,000 in 6% notes or debentures, of varying maturities, of Standard Gas & Electric Co. at a price of not more than 65 and accrued interest.—V. 147, p. 3032.

Standard Products Co., Inc.—Earnings

man man some or Avologo In	and mer out drained in drawing makes on't reco					
Staten Island Rapid Transit Ry.—Earnings—						
December	1938	1937	1936	11935		
Gross from railway	\$140.675	\$135.719	\$149,038	\$130,397		
Net from railway	20,446	def3,297	6,303	def6.753		
Net after repts	def19,575	def58,770	def35,409	def40,974		
Gross from ra lway	1.622.767	1.560,605	1.613.638	1,503,989		
Net from railway	154,694	def16,466	def7.512	def65.542		
Net after rents	def271,947	def400,880	def446,201	def507,611		

Storkline Furniture Corp.—Earnings-Years End. Nov. 30— Gross profit. Sell., admin. & gen. exp. Sundry deductions (net) Federal tax. 1938 ***\$361,762** 280,239 6,397 14,810 1937 **x\$**401,826 265,806 16,351 19,094 1936 **x\$**346,580 215,338 28,136 16,500 209,320 8,436 4,200

Net profit \$60,316 \$100,576 \$86,606 \$21,882 \$After deducting cost of sales amounting to \$1,194,769 in 1938, \$1,302,909 in 1937, and \$1,190,429 in 1936, and discount on sales amounting to \$27,561 in 1936, \$30,247 in 1937, and \$26,656 in 1936.

Balance Sheet Nov. 30, 1938

Assets—Cath, \$130,881; accounts receivable (less reserve for bad debts, \$3,000) \$188, 2)8; merchandise inventories, \$199,629; cash surrender value of officer's life insurance, \$34,323; deferred charges, \$14,820; investments, \$309; fixed assets (after reserve for depreciation of \$333,075), \$731,535; other assets, \$5,571; total, \$1,305,275.

Liabilities—Accounts payable, \$41,702; real estate and personal property taxes billed, rd accrued, \$10,446; Federal unemployment and old age pension taxes \$5,707; accrued payrolls and commissions, &c., \$13,808; reserve for Federal income taxes, 1938, \$1, 1,810; capital stock (\$10 par), \$1,000,000; capital surplus, \$99,687; earred surplus, \$118,44; total, \$1,305,275.—V. 147, p. 1050.

(S.) Stroock & Co	1938	1937	1936	1935
Gross profit' rom oper., before depreciation Discounts or pur., int. earned, dive received,	\$335,611	\$524,806	\$516,162	\$437,734
profit on sales of se- curities, &c	7,296	22,488	24,196	16,902
Total income	\$342,907 61,603	\$547,294 61,412	\$540,358 61,930	\$454,636 61,117
N. Y. Cityt sxes Property taxes Discounts on: ales, Fed-	a184,820 a27,239	a213,737 a24,453	168,642 ×14,871	$121.721 \\ 10,208$
eral taxes, & c	29,190	68,443	77,055	48,526
Net income Dividends paid Shs.of cap.stk (no par) Earnings per Lare	\$40,055 z 40,055 89,600 \$ 0,45	\$179,248 z179,248 91,500 \$1.96	\$217,859 y169,210 93,800 \$2,32	\$213,065 93,800 93,800 \$2,27

x Includes r a yroll taxes. y Excluding dividends of \$65.289 paid during the six months ended Dec. 31, 1936, from capital surplus. z Excluding \$4,795 (\$7,252i n 1937) charged to capital surplus for payment of dividends. a Includes social security taxes.

Balance Sheet Dec. 31, 1938

Assets—Cast in banks and on hand, including \$1,498 certificate of deposit representing entire assets of inactive subsidiary, \$553,048; marketable securities, \$23,475; accounts receivable, less allowances for uncollectible accounts and i iscounts, \$246,158; inventories, \$477,917; deposits with mutual insurar (e companies, \$5,700; advances to employees against group

life insurance policies assigned to the company, \$3,924; land, buildings, machinery, equipment, &c. (less allowance of \$887,844 for depreciation), \$931,577; 4,250 shares of American Felt Co. common stock, estimated value at date of acquisition \$318,750, reduced to amount at market quotation June 30, 1936 (amount at Dec. 31, 1938 bid quotation, \$46,750), \$85,000; prepaid insurance, \$7,407; total, \$2,334,207.

Liabilities—Provision for Federal, State and city taxes, &c., \$25,471; accrued expenses, \$6,361; capital stock (100,000 shs., no par), \$2,000,000; capital surplus, \$381,914; total, \$2,381,914; less 10,400 shs. capital stock in treasury, at cost (1,900 shs. acquired during 1938), \$79,539; total, \$2,302,375; total liabilities, \$2,334,207.—V. 147, p. 432.

Sun Oil Co.—Dividend—

Directors on Jan. 24 declared regular quarterly dividend of 25 cents on common stock, payable March 15 to holders of record Feb. 25, and regular quarterly dividend of \$1.50 on preferred stock, payable March 1 to holders of record Feb. 10.

Company's announcement said there would be no stock dividend on the common at this time.

For some years past company has followed the practice of declaring common stock dividends on the common in the last quarter in addition to the regular ca h dividends. Last October the company issued a statement declaring that because of the generally uncertain business outlook, action on the stock dividend would be deferred until the middle of January, which was yesterday's (an. 24) meeting of the board of directors.

In December, 1937, the company paid a stock dividend of 8% in common on the common; and in December, 1936, a stock dividend of 6%.—V. 148, p. 290.

Superior Steel Corp.—New Director—
William P. Ewing, Executive Vice-President, has been elected a director of the company filling a vacancy created by resignation of David Pryde.—V. 147, p. 3775.

Tampa Electric	Co.—Earn	ings-		
Period End. Dec. 31-	1938-Mon	th-1937	1938-12 A	Ios1937
Operating revenues Operation Maintenance Taxes	\$388,916	\$391,291	\$4,501,701	\$4,550,410
	150,495	160,252	1,647,655	1,836,511
	22,700	21,846	277,233	253,261
	56,984	43,813	639,211	556,473
Net oper. revenues	\$158,737	\$165,379	\$1,937,603	\$1,904,165
Non-oper. income (net) _	400	123	1,754	Dr2,908
Balance Retirement accruals	\$159,137	\$165,502.	\$1,939,357	\$1,901,257
	35,833	35,833	430,000	430,000
Gross income	\$123,304	\$129,669	\$1,509,357	\$1,471,257
	582	1,126	7,714	13,102
Net income Preferred dividends declar	red	\$128,543	\$1,501,642 70,000	\$1,458,155 70,000 1,269,645

Committee and the control	m or occupied o			100,000	2,200,000
	Compa	rative Bala	nce Sheet Dec. 31		
Assets-	1938	1937 S	Liabilities—	1938 S	1937
a Prop., pi't & eq. 1	8,902,197	18,565,884	b Pref. stk. ser. A.		
Cash	502,692	281,687	7%	1,000,000	1,000,000
Notes receivable	15,013		c Common stock	11,959,993	11,941,293
Accts.receivable	971,562	944,253	Cap. stk. subser'd,		
Int. receivable		277	common	*****	3,780
Mat'ls & supplies_	310,101	350,474	Accounts payable_		87,228
Appl'ces on rental,			Consumers' & deal-		
less rentals coll.	1,335				236,594
Prepayments	28,068	25,585	Taxes accrued		317,329
Subsers. to capital			Interest accrued	6,784	12,288
stock, common_			Miscell. liabilities_		455
Miscell.invest'ts	19,790		Retire. reserve		4,323,258
Unadjust. debits	4,015	2,936	Operating reserves		150,705
			Unadjusted credits		14,965
			Earned surplus	2,214,429	2,123,847
-					

Total20,754,774 20,211,745 Total20,754,774 20,211,745

a At cost (incl. intangibles), less retirements. b Par value \$100 per share, cumulative. c Represented by 597,867 (1937, 596,932) shares of no par value. Excludes 575 shares reacquired and held in treasury and includes liability for 134 (1937, 174) shares of common stock scrip outstanding, which is exchangeable for full shares of common stock.—V. 148, p. 135.

Tennessee	Central	Ry.—Earnings—

December-	1938	1937	1936	1935
Gross from railway	\$205.489	\$182.717	\$217.733	\$190.897
Net from railway	63.465	61.274	72.894	38,406
Net after rents	27,153	29,489	49,260	22,312
From Jan. 1—				
Gross from railway	2.279.175	2.512.134	2.514.191	2.250.885
Net from railway	590.611	665.824	729.842	625,608
Net after rents	243,256	334,451	471,851	410,331
-V 147 p 4069				

Tennessee Electric Power Co.—Earnings

Tennessee Electi	ric rower	CoEar	ninys-	
Period End. Dec. 31— Gross revenue Oper. expenses & taxes Prov. for depreciation	1938—Mon \$1,489,953 959,934 105,000		\$16,734,440 9,911,258	9,499,989
Gross income Int. & other fixed chrgs.	\$425,019 232,168	\$428,550 235,932	\$5,563,181 2,823,981	\$5,404,669 2,803,409
Net income Divs. on pref. stock	\$192,852 129,254	\$192,618 128,781	\$2,739,201 1,550,866	\$2,601,259 1,550,866
Balance	\$63,598	\$63,837	\$1,188,335	\$1,050,393

Texas Mexican Ry.—RFC Loan Withdrawn—
The company has withdrawn its application for a \$200,000 loan from the Reconstruction Finance Corporation for equipment, reporting that it obtained funds from private sources.—V. 147, p. 4069.

Texas & New Orleans RR.—Earnings-December— 1938 1937

Net from railway Net after rents	952,626	\$3,666,524 726,764 290,975	\$4,395,441 1,561,688 1,177,714	\$3,155,525 745,565 475,192
From Jan. 1— Gross from railway Net from railway	9,171,892	46,717,723 $10,740,922$	41,955,909 10,315,542	34,619,393 6,602,205
Net after rents	3,337,021	4,740,156	5,691,986	2,889,330

Texas & Pacific Ry.—Earnings-

Period End. Dec. 31-		nth-1937		Mos.—1937
Operating revenues	\$2,307,017 1,654,977	\$2,424,694 1,833,789	\$26,381,704 18,355,177	\$30,350,072 20,924,145
Railway tax accruals	129,439	238,928	1,931,130	2,347,686
Equipment rentals (net)	95,671	148,742	1,311,580	
Joint facil. rents (net)	Cr48,599	Cr53,646	Dr12,398	Cr6,015
Net ry. oper. income_	\$475,529	\$256,881	\$4,771,419	\$5,512,247
Other income	127,341	164,100	724,063	1,001,149
Total income	\$602,870	\$420,981	\$5,495,482	\$6,513,396
Miscell. deductions	8,561	20,219	114,676	113,661
Fixed charges	326.095	322,940	3,947,250	3,947,408
Contingent charges	11,700	11,700	11,700	11,700
Net income	\$256,514	\$66,122	\$1,421,856	\$2,440,627

Texas Public Service Co.—Tenders—
The Provident Trust Co. of Philadelphia will, until 12 o'clock noon, Feb. 20, receive bids for the sale to it of sufficient first mortgage bonds, 5%, series due 1961, to exhaust the sum of \$196,522 at prices not exceeding 94% of principal and accrued interest.—V. 147, p. 3028.

Toro	Mfg.	Corp.	of	Minn.—Earnings—
	~ ~ ~ ~			

Years Ended Sept. 30— x Net operating profit Miscellaneous income	1938 \$87,564 1,270	1937 \$112,862 1,136
Total income Depreciation y Provision for Federal and State income taxes	\$88,834 17,380 14,000	\$113,998 17,202 26,000
Net income Dividends paid	\$57,454 58,645	\$70,796

x Before depreciation, but after providing, during the year ended Sept. 30, 1937, inventory valuation reserve (\$20,000). y Including Federal undistributed profits tax.

Balance Sheet Sept. 30, 1938

Balance Sheet Sept. 30, 1938

Assets—Cash, \$92,756; accounts and notes receivable, less reserve, \$185,463; inventories, \$155,867; accrued interest, \$481; prepaid insurance, &c., \$4,030; sundry accounts receivable and advances, \$4,987; cash surrender value—officers' life insurance, \$28,100; property, plant and equipment, \$260,495; patents, trade-marks and goodwill, less amount amortized, \$8,334; total, \$740,515.

Liabilities—Accounts payable, \$39,979; accrued payroll, \$5,704; accrued Federal, State and local taxes, \$25,105; reserve for depreciation, \$111,976; common stock (46,916 no par shares), \$281,496; paid-in surplus, \$186,985; earned surplus, \$89,269; total, \$740,515.—V. 143, p. 3650.

Tri-Continental Corp.—Annual Meeting Changed—
Company is undertaking a new procedure this year in the distribution of its annual report. To facilitate this change the company has notified the New York Stock Exchange that the annual meeting has been moved up to Feb. 28, so that annual reports may be mailed out to stockholders along with the proxy solicitations. Annual meetings have been held early in April heretofore. It is felt that the new procedure will give stockholders an opportunity to review the activities and results of the preceding year before assigning proxies.—V. 148, p. 136.

United Corp. (of Del.)—Report to Stockholders-

George H. Howard, President, states in part:

George H. Howard, President, states in part:

The changes in the form of the corporation's financial statements result from its compliance, as a registered holding company, with the uniform system of accounts for public utility holding companies prescribed by the Securities and Exchange Commission and from the action of the stock-holders at a special meeting held on Aug. 11, 1938, approving the restating of the corporation's portfolio as of June 30, 1938, and the making of charges to earned surplus, reserve for depreciation of securities and capital surplus. There were no changes in the portfolio of the corporation or its wholly-owned subsidiary during the year. On Dec. 31, 1938, the corporation and its wholly-owned subsidiary had no debts and had cash on hand of \$10,552,325 in addition to \$1,866,521 on deposit for the payment of a dividend on the corporation's preference stock on Jan. 18, 1939.

The indicated market value of the securities in the portfolio of the corporation and its wholly-owned subsidiary at Dec. 31, 1938, based upon the last quotations in 1938 on the New York Stock Exchange and the New York Curb Exchange, was \$8,929,268 greater than at Dec. 31, 1937.

The following table shows the number of holders of the corporation-s two classes of stock at the end of each year since organization:

\$3 Cum.

Pref. Com. Dec. 31—

Pref. Com. Dec. 31—

Pref. Com.

	33 Cum.			33 Cum.	
Dec. 31-	Pref.	Com.	Dec. 31-	Pref.	Com.
1938		96,694	1933	21,061	105,117
1937	_ 21.379	95,865	1932	20,485	102,100
1936	_ 20.958	94,141	1931	18.127	87,025
1935	20,458		1930	16,969	68,404
1934	_ 21,499	106,648	1929	11,419	21,685
	Statem	ent of Con	solidated Income		
			6 Mos. End. 6 Mos.	End. v Y	ear End.
Period—			June 30 '38 Dec. 31		

	June 30 '38 \$4,433,238		Dec. 31 '38 \$9,372,987
Total. Current expenses. Taxes. Provision for Federal income tax	$201,226 \\ 33,425$	196,594 $71,543$	\$9,372,987 397,820 126,468 346,707

----**x**\$4,037,635 **x**\$2,379,808 **y**\$8,501,992 Net income_____ x For the respective periods transferred to accompanying statement of consolidated surplus. y Pro forma for the year ended Dec. 31, 1938, including therein, for purpose of comparison with previous and future statements, items taken up on the books in capital surplus. z Subsequent to June 30, 1938, paid out of surpluses accumulated by the paying companies prior to June 30, 1938, and, accordingly, credited to capital surplus.

Consolidated Surplus for the Year Ended Dec. 31, 1938

Contained out place for the 2 cm and a	Capital Surplus	Earned Surplus
Balance at Dec. 31, 1937. Net income for the 6 mos. ended June 30, 1938. Surplus arising from reduction of stated value of		Surplus \$12,947,827 4,037,635
common stock on Feb. 24, 1938a Stated value of stocks in treasury	58,117,966	
Total		1,866,521
Balance Balance of earned surplus (deficit) charged to: Reserve for depreciation of securities Capital surplus		350,000,000
Balance at June 30, 1938 Excess provision for taxes for six months ended June 30, nor reversed. Net income for the six months ended Dec. 31, 1938 Dividends received subsequent to June 30, 1938.	25,698	2,379,808
Balance Federal income tax applicable to dividends credited to capital surplus to, on outstanding \$3 cum. prefered stock		
Balance at Dec. 31, 1938. a Previously charged to capital surplus, reinsuch stocks. b At June 30, 1938, over the restated approved by the stockholders at a spec	\$15,194,610 stated on rated value t	\$513,287 etirement of hereof, as at

that date, approved by the stockholders at a special meeting on Aug. 11, 1938. c Paid out of surpluses accumulated by the paying companies prior to June 30, 1938. x Deficit.

Consolidated Balance Sheet Dec. 31, 1	938	
Assets— Shar	res Held	1
Investments in statutory subsidiaries:		
Columbia Gas & Electric Corp. common stock 2,	424,356	
Niagara Hudson Power Corp. common stock 2,	351,007	17,044,801
d Niagara Hudson Power Corp. A option warr'ts		47,029
e Niagara Hudson Power Corp. B option warr'ts		145,530
	988,271	32,118,807
United Gas Improvement Co. common stock 6.	066,223	64,453,619
Investments in other companies:		
Amer. Water Works & El. Co., Inc., com, stock.	63,002	716,648
Columbia Oil & Gasoline Corp. common stock	84,769	317,884
Commonwealth & Southern Corp. common stock 1,7	798,270	3,371,756
f Commonwealth & Southern Corp. option warr'ts		188,437
Consol. Edison Co. of N. Y., Inc., common stk.	203,900	4,460,312
Consol, Gas El. Lt. & Pr. Co. of Balt. com. stk.	33,175	2,090,025
Electric Bond & Share Co. common stock	34.857	305,006
Lehigh Coal & Navigation Co. capital stock	48,705	176,556
m - 1 - 1 t t t		-0144 EQQ 914

	20,100	Denigh Court & Travigation Co. capton second
10,552,325		Total investments
\$156,971,823		Total

WE DEAL IN
Philadelphia Electric Co. Common Stock
General Plastics Co. Common Stock
Northern Central Rwy, Common Stock
Atlas Plywood Convertible Preferred Stock
United Gas Improvement \$5 Preferred Stock

YARNALL & CO.

A. T. & T. Teletype-Phla 22 1528 Walnut St.

Philadelphia

Liabilities—	Shares	
b Cum, preference stock (no par)	2,488,712	\$124,435,608
Common stock (no par)	14,529,491	14,529,491
Accrued taxes		432,305
Dividend declared		1,866,521
Capital surplus		15,194,610
e Earned surplus (subsequent to June 30, 1938)		513,287

\$156,971,823

Note—Investments, as restated as of June 30, 1938, pursuant to resolution of stockholders adopted at a special meeting held on Aug. 11, 1938.

a Total investments of the corporation and its wholly-owned subsidiary had an indicated market value at Dec. 31, 1938, of \$153,457,482, based upon last quotations at the close of business on Dec. 31, 1938, on the New York Stock Exchange and the New York Curb Exchange as compared with the amount of \$144,528,214 shown above, an increase of \$8,929,268.

b Under the provisions of the charter the holders of the \$3 cum. preference stock, upon any dissolution, are entitled to receive \$50 per share plus accrued dividends, or in case of call for redemption are entitled to receive \$55 per share plus accrued dividends.

c Dividends in arrears on the \$3 cum. preference stock amount to \$1.50 per share or a total amount of \$3,733,068, not including the dividend declared on Dec. 22, 1938, payable Jan. 18, 1939.

d Entitling holders to purchase 250,819 2-3 shares of common stock at \$105 per share.

e Entitling holders to purchase 1,005,000 shares of common stock at \$30 per share.

g On \$3 cum. preference stock payable Jan. 18, 1939, to stockholders of record Jan. 3, 1939.—V. 148, p. 290.

Union Bag & Paper Corp.—Employees Subscribe to

Union Bag & Paper Corp.—Employees Subscribe to 30,203 Shares of New Capital Stock, Subject to Prior Purchase by Stockholders—Rights Expire Feb. 3—

Employees of the corporation have subscribed to 30,203 shares, or approximately 15% of the 210,455 new shares of capital stock of the company now being offered to stockholders, it was stated Jan. 23 by Alexander Calder, President. Subscription rights for employees expired Jan. 21 and are subject to the availability of stock for delivery after exercise by stockholders of rights to subscribe under warrants mailed on Jan. 21.

"We desire to cooperate with our employees and believe that stock ownership is an effective way for employees so share in the fortunes of business," Mr. Calder said. "In accordance with the plan for new financing, certain employees of the corporation were entitled to subscribe to the new stock at the same price at which the new shares are now available to stockholders. In the event that present stockholders do not subscribe to the new issue in full, then these employees may exercise their privilege of 'buying into' the ownership of their company to the extent of the stock then available. At the present time, a considerable number of employees of the corporation are also stockholders in the company."

Listing of Additional Capital Stock—Rights—

the present time, a considerable number of employees of the corporation are also stockholders in the company."

Listing of Additional Capital Stock—Rights—
The New York Stock Exchange has authorized the listing of 210,455 additional shares of capital stock (no par), on official notice of issuance, making the total amount applied for 1,272,438 shares.

Stockholders of record Jan. 20 are given the rights to subscribe for 210,455 additional shares of capital stock at \$9.50 per share, at the rate of one-fifth of one share for each share of capital stock held. Rights expire Feb. 3. Of the proceeds thereof, \$7.50 will be assigned to capital and the remainder to paid-in surplus.

The subscription rights evidenced by the subscription certificates are conditioned upon (a) the sale by the corporation of any balance of the capital stock not subscribed for by stockholders of the corporation, and (b) the receipt by the corporation of the sum of \$4,600,000 from the sale of 4½% promissory notes to Prudential Insurance Co. of America and Metropolitian Life Insurance Co. The notes mature \$150,000 each Jan. 1, 1941-43; \$300,000 Jan. 1, 1945.

Issue—The net proceeds of the capital stock, estimated to be a maximum of \$1,830,774, together with the \$4,600,000 proceeds of the notes, and such additional moneys out of the general corporate funds as may be required (estimated to be a maximum of \$68,527), will be utilized to pay outstanding bank loans and timberland notes.

The principal underwriters have agreed, severally and not jointly, to purchase from the company at \$9.50 per share the percentages set opposite their respective names of the shares offered to the stockholders and certain employees and not subscribed for.

E. H. Rollins & Sons, Inc., New York, 19.80%; Blyth & Co., Inc., New York, 19.80%; Minsch, Monell & Co., Inc., New York, 16.20%; Eastman, Dillon & Co., New York, 16.20%; Johnson, Lane, Space & Co., Inc., Savannah, Ga., 9.50%; Hemphill, Noyes & Co., New York, 8.00%; Schoell-kopf, Hutton & Pomeroy, Inc., New York, 5.50

United Gas Improvement Co.—Weekly Output—

Week Ended— Jan. 21, '39 Jan. 14, '39 Jan. 22, '38 Electric output of system (k.w.h.)___101,162,031 99,071,096 92,438,550 —V. 148, p. 450.

United Illuminating Co.—President Resigns-

United Illuminating Co.—President Resigns—
The board of directors of company announced on Jan. 24 that it had accepted the resignation of the company's President, Albert W. Kraft.
"Mr. Kraft's resignation," the directors' statement read, "follows the ascertainment that he has borrowed funds from the company without authorization by the board, and that he has also expended corporate funds for the purchase of furniture and furnishings for the company's new office building and in other ways to an extent believed by the board of directors to have been unwarranted.

"In the light of present information it is believed that the aggregate of these items will not greatly exceed \$300,000 and that they are, in large measure, and perhaps wholly, offset by property which Mr. Kraft has voluntarily placed in trust for the benefit of the company."—V. 144, p. 2153

U. S. Distributing Corp.—New Chairman— J. P. Routh has been elected Chairman of the Board and President of this corporation.—V. 147, p. 3030.

U. S. & Foreign Securities Corp.—Annual Meeting—Company has notified the New York Stock Exchange that its annual meeting will be held March 15.—V. 147, p. 3036.

United States Molybdenum Corp.—Registers with SEC—See list given on first page of this department.

United States Steel Corp.—Number of Stockholders-Common stock of the United States Steel Corp. outstanding Dec. 31, 1938, amounted to 8,703,252 shares while preferred stock totaled 3,602,811

shares. Of the common stock outstanding Dec. 31, 1938, 2,166,473 shares, or 24.89% were in brokers' names, representing an increase of 108,235 shares over the 2,058,238 shares, or 23.65%, held by brokers on Sept. 30, 1938. Investors common stockholdings, Dec. 31, 1938, were 6,536,779 shares, or 75.11% compares with 6,645,014 shares, or 76.35%, Sept. 30, 1938. Of the preferred stock outstanding 394,259 shares, or 10.94% were in brokers' names, Dec. 31, 1938, an increase of 8,724 shares over the 385,535 shares, or 10.70%, held Sept. 30, 1938. Investors' holdings of preferred amounted to 3,208,552 shares, or 89.06% of the outstanding issue, Dec. 31,

1938 , compared with 3,217,276 shares, or $89.30\,\%$ held by them Sept. 30, 1938 .

1938. New York State brokers' holdings of common stock Dec. 31, 1938, were 1,736,606 shares, or 19.95% against 1,647,156 shares, or 18.93% Sept. 30, 1938. Brokers' holdings of preferred stock were 341,030 shares, or 9.47% Dec. 31, 1938, compared with 332,230 shares, or 9.22% Sept. 30, 1938. New York State Investors' holdings of common stock Dec. 31, 1938, were 1,252,795 shares, or 14.40%, compared with 1,284,184 shares, or 44.75% Sept. 30, 1938. Investors' holdings of preferred stock Dec. 31, 1938, were 1,247,291 shares, or 34.62%, against 1,255,198 shares, or 34.84% Sept. 30, 1938. Investors' holdings of preferred stock Dec. 31, 1938, amounted to 862,561 shares, or 9.91% of the issue, compared with 841,708 shares, or 9.67%, held Sept. 30, 1938. Of the preferred stock 79,031 shares, or 2.20% were owned abroad Dec. 31, 1938, against 79,554 shares, or 2.21% so held Sept. 30, 1938.—V. 147, p. 3925.

Utah Radio Products Co.—Listing—
The Chicago Stock Exchange has approved the company's application to list 49,095 additional shares of common stock, par \$1, to be offered to stockholders of record Feb. 8, 1939. —V. 147, p. 1508.

Virginia Electric & Power Co.—Definitive Bonds Ready—The Chase National Bank announced that definitive 1st and refunding mortgage bonds series B 3½% due Sept. 1, 1968, are now available for delivery in exchange for the temporary bonds, at its corporate trust department, 11 Broad St., New York.—V. 148, p. 291.

Wahash Ry .- Earnings-

December— Gross from railway Net from railway	946,546	\$3,583,687 841,221	1936 \$4,513,609 1,578,499	\$3,748,135 1,118,594
Net after rents From Jan. 1—		408,462	1,078,391	841,079
Gross from railway		46,133,734	46,428,262	41,492,890
Net from railway	$8,017,806 \\ 1,297,490$	$10,304,051 \\ 4,247,856$	$12,094,150 \\ 6,147,522$	10,246,337 $5,213,900$

(Hiram) Walker-Gooderham & Worts, Ltd.—Listing— The New York Stock Exchange has authorized the listing of 215,000 additional shares of cumulative dividend redeemable preference stock (no par) upon official notice of issuance upon sale for cash, making the total amounts authorized to be listed, 675,818 shares.—V. 148, p. 450.

Warren Foundry & Pipe Corp.—To Pay 50 Cent Div.—Directors on Jan. 26 declared a dividend of 50 cents per share on the common stock, payable March 1 to holders of record Feb. 15. A regular quarterly dividend of like amount was last paid on Nov. 1, 1938.—V. 147, p. 1054.

Wayne Pump Co. -50-Cent Dividend-

Directors have declared a dividend of 50 cents per share on the common stock, payable April 1 to holders of record March 17. Similar payment was made on Nov. 26, last.—V. 147, p. 3174.

Weisbaum Bros.-Brower Co.—Earnings-

s Months Ended Dec. 31— x Net profit y Earnings per share	\$92,229 \$0.61	\$79,873 \$0,53	\$79,084 \$0.53
x After depreciation and provision for	Federal	40.00	and surtax
on undistributed profits. y On 150,000) shares	common stock	c.—v. 147,

Western Pacific RR.—Earnings—

December—	1938	1937	1936	1935
Gross from railway	\$1,262,496	\$979,130	\$1,452,690	\$1,042,209
Net from railway	431,666	def54,995	482,705	211,960
Net after rents From Jan. 1—	283,883	def209,408	312,205	66,007
Gross from railway	14.584.679	16.310.973	14.959.900	12.899.996
Net from railway	1.042,484	999,264	2,073,084	2,305,054
Net after rents	def932,450	def805,094	111,985	669,601
-V. 148. p. 292.				

\$30 in casn, \$300 of Delphos first mortgage 6% bonds and interest accrued thereon from Jan. 1, 1938 and July 1, 1938, \$500 of the new 5% first mortgage 20-year bonds and 160 shares of the new common stock; the holders of Delphos bonds are given the option by a vote of holders of 66 2-3% of the principal amount thereof to have the property which now secures the Delphos bonds conveyed and transferred to them or their nominee upon their assumption of West Ohio's obligations incident to such property; For the unsecured demand notes (\$55,633, and \$14,594 interest to July 1, 1938) held by Midland, 16,324 shares of the new common stock:

For each share of preferred stock (\$100 par) and accrued dividends of \$37.33, one share of the new common stock.

No recognition is to be given to the common stock of West Ohio, all of which is held by Midland.—V. 147, p. 2878.

Westchester Fire Insurance Co.—To Pay Extra Div.—
The directors have declared an extra dividend of 10 cents per share in addition to the regular quarterly dividend of 30 cents per share on the common stock, par \$10, payable Feb. 1 to holders of record Jan. 21, Similar payments were made on Nov. 1, Aug. 1, May 2, and Feb. 1, 1938, Nov. 1, Aug. 2, May 1, and on Feb. 1, 1937, and prior thereto regular quarterly dividends of 25 cents and extra dividends of 10 cents per share were paid in each of the 12 preceding quarters.—V. 147, p. 2709.

Western Maryland Ry - Farnings

Western maryla				
Period End. Dec. 31— Operating revenues Operating expenses	1938—Mot \$1,315,763 791,984	\$1,308,630	\$13,625,664	Mos.—1937 \$17,626,270 11,578,422
Net oper. revenue Taxes	\$523,779 69,734	\$431,288 63,992	\$4,353,042 842,569	\$6,047,848 1,146,827
Operating income Equipment rents Joint facility rents (net)_	\$454,045 Cr36,914 Dr11,580	\$367,296 Cr18,476 Dr13,426	\$3,510,473 Cr268,571 Dr135,610	\$4,901,021 Cr257,783 Dr157,438
Net ry. oper. income_ Other income	\$479,379 15,764	\$372,346 18,343	\$3,643,434 128,453	\$5,001,366 110,954
Gross income Fixed charges	\$495,143 282,584	\$390,689 276,806	\$3,771,887 3,316,426	\$5,112,320 3,309,183
Net income	\$212,559	\$113,883	\$455,461	\$1,803,137
	-Week Ende	1938	-Jan. 1 to	0 Jan. 14— 1938
Gross earnings	\$317,323	\$270,434	\$608,459	

Western Pacific RR.—ICC Asked to Modify Plan—
Threats of prolonged litigation, unless the Interstate Commerce Commission modifies its final plan of reorganization for the road, were voiced Jan. 20 both by bondholders and creditors.

The Commission was told at a hearing that the proceeding would not end "short of five years from now" unless some agreement could be reached by the various interests on a reorganization plan differing from that approved by the Commission last October

It was revealed that the various parties attempted unsuccessfully at a general conference at the Reconstruction Finance Corporation last month to reach a compromise agreement on a plan. As a result of this conference, two separate and materially different proposals were offered, one sponsored by the first mortgage bondholders and the other by the Railroad Credit Corporation.

The principal difference of opinion is over the terretory.

two separate and materially different proposals.

by the first mortgage bondholders and the other by the Railroad Credit Corporation.

The principal difference of opinion is over the treatment proposed for the A. C. James Co. and other junior creditors. The A. C. James Co., through counsel, maintained there is an equity in the property for stock-holders and asserted that regardless of what action was taken by the Commission upon reconsideration the equity would not be thrown out.

The company has urged the Commission to modify its plan of reorganization to permit a capitalization in the neighborhood of \$120,000,000.

The Commission's plan provided for a capitalization of \$93,726,517, with interest, dividend or other charges of \$3,372,767.

F. C. Nicodemus Jr., counsel for the road, told the Commission that the carrier may be reasonably expected to earn a return on a \$120,000,000 capitalization.—V. 148, p. 292.

Willus Overland Motors, Inc.—Option Granted—

Willys-Overland Motors, Inc.—Option Granted—Company has notified the New York Stock Exchange that the option granted to David R. Wilson, which was assigned to Blanche F. Wilson, for the purchase of 75,000 shares of common stock, of which 9,000 shares have been taken down under the option, has been surrendered to the company and canceled. The company further reports that an option has been granted to Joseph W. Frazer, President, to purchase 75,000 shares at \$3 per

share on the following basis: 20,000 shares after Jan. 15, 1940; 20,000 shares after Jan. 15, 1941; 20 shares after Jan. 15, 1942, and 15,000 shares after Jan. 15, 1943.—V. 148, p. 451.

Whitaker Paper Co.—To Pay \$1 Dividend—
Directors have declared a dividend of \$1 per share on the common stock, payable April 1 to holders of record March 18. A dividend of \$1 was paid on July 1, last, and dividends of \$1.50 per share were paid on April 1 and on Jan. 3, 1938.—V. 147, p. 3031.

New Vice-President, &c.—
C. W. Harold Dunbar has been elected a Vice-President in charge of sales of the New York Division, according to an announcement by H. D. Whitaker, President, following the annual meeting of stockholders held at the company's head office in Cincinnati.

James H. Gilbert, Vice-President, was elected a director of the compa at the same time.—V. 147, p. 3031.

Winsted Hosiery Co.—Extra Dividends—
Directors have declared four extra dividends of 50 cents per share in addition to the regular quarterly dividends of \$1.50 per share on the common stock. Dividends will be paid on Feb. 1, May 1, Aug. 1 and Nov. 1 to holders of record Jan. 17, April 15, July 15 and Oct. 15, respectively. Like amounts were distributed during 1938.—V. 146, p. 1265.

Western Reserve Investing Corp.—Earnings—

Years Ended Dec. 31— Dividends Interest on bonds	1938 \$70,092 4,070	\$159,797 \$159,686	1936 \$136.673 29,245	$^{1935}_{126,298}_{26,253}$
Total Interest on debentures Expenses Profit on sale of securs	\$74,162 33,000 20,791 loss2,486	\$173,483 46,833 25,511 loss2,230	\$165,918 84,695 26,050 143,771	\$152,551 97,515 28,543 71,453
Profit (exci. of loss on Union Tr. Co. stk.) Loss on sale of claim	\$17,885	\$98,909	\$198,943	\$97,947
against Union Tr. Co.				7,421
Proceeds from sale of ctfs. of interest, &c Provision for Federal in-	aCr3,601	~ (•••••		
come tax (est.)	z 1,510	y 770	×10,700	
Net profit Divs. on prior pref. stock	\$19,975	\$98,139 162,144	\$188,243 162,144	\$90,526

x Includes provision for surtax on undistributed profits in the amount of \$1,120. y Surtax on undistributed profits only. z Includes \$1,095 adjustments for prior years. a Proceeds from sale of certificate of interest in capital stock of the Union Bank of Commerce Co. received in exchange for investment in the Union Trust Co. which was charged to profit and loss in a prior year.

Balance Sheet Dec. 31, 1938

Balance Sheet Dec. 31, 1938

Balance Sheet Dec. 31, 1938

Assets—Cash—demand deposits, \$101,181; dividends and interest receivable, \$5,107; securities—at cost (quoted market \$2,139,239), \$2,-835,418; unamortized discount on debens., \$8,134; deferred tax—estimated, \$760; total, \$2,950,599.

Liabilities—Accrued interest on debentures, \$13,750; accrued Federal capital stock tax—estimated, \$1,520; provision for Federal tax on income—estimated, \$415; 15-year 5½% gold debentures—due Feb. 1, 1944 (with common stock purchase warrants attached), \$600,000; 6% cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior preferred stock (par \$100), \$1,219,000; \$6 cumulative and participating prior pr

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN

PROVISIONS—RUBBER—HIDES—DRY GOODS—WOOL—ETC.

COMMERCIAL EPITOME

Friday Night, Jan. 27, 1939

Coffee—On the 21st inst. futures closed 4 points lower to unchanged in the Santos contract, with only 8 lots traded. There were no transactions in the Rio contract, this department closing nominally unchanged to 1 point lower. lack of interest in the market reflected actuals and also the desire on the part of speculators to await the new week before making additional commitments. Foreign markets were quiet, but slightly improved. Spots in Brazil were 100 reis higher at 13.5 milreis per 10 kilos and Havre closed 3/4 to 1½ francs higher. On the 23d inst. futures closed 8 to 11 points net lower, with sales totaling 67 lots, in the Santos contract. The Rio contract closed 8 points net lower with sales of only 4 lots. In sympathy with weakness in stocks and other commodities, coffee futures gave ground today. and other commodities, coffee futures gave ground today. The stock market weakness brought out new selling and long liquidation on the opening, and prices declined 6 to 7 points. During the balance of the session no rallying tendencies developed, and final levels were at the lows of the day. July at 6.38c. was only 10 above its seasonal low, and the market average price was at its lowest point since the start of the new year. The Havre market closed 5 to 4½ francs lower today, and prices in Brazil were unchanged.

On the 24th inst. futures closed unchanged to 2 points up in the Santos contract, with sales totaling 41 lots. The Rio contract closed unchanged to 1 point higher, with sales of 3 lots. The bulk of activity was centered in the July delivery, in which 21 lots of the total were traded at 6.36c. to 6.41c. At the inside price the market was only 8 points from the seasonal low. Trade houses and operators were buying, part of which was believed to be short covering. Some new selling from Europe and hedging for trade account was entered. Although the Havre market was weak in the previous session, it advanced today 134 francs. Prices, however, in Brazil were easier with hard 4s quoted on the spot at 17.700 milreis per 10 kilos, off 100 reis, and Rio 7s were down 100 reis at 13.400. Coffee destruction in Brazil for the first half of January amounted to 139.000 bags, against 128,000 in the last half of December. The total destroyed since 1931

amounts to 64,872,000 bags. On the 25th inst. futures closed 9 to 7 points net lower in the Santos contract, with sales totaling 78 contracts. The Rio contract closed 3 points up to unchanged, with sales of 4 contracts. Despite news that Brazil has resumed trade with Germany on a compensated mark basis, coffee futures were lower. During early afternoon prices of Santos contract were down 5 points, with May at 6.30 cents. Rios were dull with May selling at 4.16, less 5 points lower in the early trading. Prices were in most also 5 points lower in the early trading. Prices were in most cases exactly at the low levels of last fall. In Havre futures were ³/₄ to 1½ francs lower. Some of the selling here was believed to be of European origin. Cost and freight offers by Brazil were about unchanged. Mild coffees were steady. On the 26th inst. futures closed 7 to 6 points net lower in the Santos contract, with sales totaling 99 contracts. The Rio contract closed 3 to 4 points net lower, with sales totaling 3 contracts. Coffee futures continued in a declining trand

3 contracts. Coffee futures continued in a declining trend with selling of a mixed character. Some of it was done on "stop" orders touched when prices broke through the lows of last fall. During early afternoon Santos contracts were 6 to 9 points lower, with March and May at the lowest level since last July. In Havre futures were unchanged to 1 france last July and fright offers from Brazil were no lower. lower. Cost and freight offers from Brazil were no lower, but buyers were not entering bids. Milds were barely steady. Today futures closed 7 to 5 points net higher in the Santos contract, with sales totaling 59 contracts. The Rio contract closed 2 points up, with sales of only 4 contracts. After having held a downward trend for about a week, coffee futures rallied on buying believed to represent covering of short sales and new buying. There was little in the news to promote confidence. In fact Havre futures were 2 to $2\frac{3}{4}$ francs lower. It was reported on the other hand, that the Pan-American Coffee Bureau is all set to promote consumption with an aggressive spring campaign. During early afternoon Santos contracts were 5 to 8 points higher, with May at 6.28c., up 8 points. Rios were higher in thin trading, with March at 4.15c. Cost and freight offerings from Brazil were unchanged...

Rio coffee prices closed as follows:

Santos coffee prices closed as follows:
 March
 6.16
 September
 6.34

 May
 6.27
 December
 6.37

 July
 6.31
 December
 6.37

Cocoa—On the 21st inst. futures closed 7 to 4 points net lower. After opening 1 to 2 points easier, prices drifted lower as trading progressed. Transactions amounted to 99 lots or 1,327 tons. The downward trend of the securities market had much to do with the lower trend of cocoa futures. London actuals ruled unchanged, while futures on the Terminal Cocoa Market closed unchanged to 1½d. lower, with only 50 tons sold. Local closing: Jan., 4.32; March, 4.41; May, 4.50; July, 4.62; Sept., 4.73. On the 23d inst. futures closed 8 to 6 points net lower. This market moved in futures closed 8 to 6 points net lower. This market moved in sympathy with easier securities and other commodities this day. After opening 2 to 4 points off, quotations continued to drift lower during the entire session. Transactions totaled 293 lots or 3,926 tons. London actuals remained unchanged, while the Terminal Cocoa Market ruled 4½d. lower with only 100 tons sold. Most of the selling pressure came from Wall Street interests in the local market. Local closing: Jan., 4.25; March, 4.33; May, 4.44; July, 4.54; Sept., 4.66; Oct., 4.71; Dec., 4.82.
On the 24th inst. futures closed unchanged from the pre-

vious final quotations. The market moved within an extremely narrow range, with sales totaling 264 lots or 3,538 tons, of which 106 lots were exchanges. London actuals again remained the same, while the Terminal Cocoa Market ruled unchanged to 3d. lower, showing 560 tons. Selling still came from Wall Street interests on the local Exchange. Buying was by manufacturers and trade factors. Quite a large quantity of actual cocoa was swapped for futures by the trade today. Local closing: Jan., 4.25; March, 4.33; May, 4.44; July, 4.5;4 Sept., 4.66; Oct., 4.71; Dec., 4.82. On the 25th inst. futures closed unchanged to 2 points up. Sales totaled 191 contracts. Cocoa was steady but less active than yesterday. March during early afternoon stood at 4.33c., unchanged. Sales to that time stood at 125 lots. Cables from West Africa stated that 64% of the Gold Coast crop has been marketed and 87% harvested. Local closing: March, 4.33; May, 4.45; July, 4.56; Sept., 4.67; Oct., 4.72; Dec., 4.83. Buying was by manufacturers and trade factors.

Dec., 4.83.
On the 26th inst. futures closed 4 to 5 points net lower. Transactions totaled 167 contracts. Cocoa futures continued to give ground slowly but held above the seasonal low, with Mar. at 4.31c., off 2 points. To early afternoon only 55 lots had been traded. Manufacturers while still interested are inclined to await developments in markets generally. West African dealers are not disposed to press their cocoa for sale at these prices. Warehouse stocks decreased 2,000 bags. They total 994,136 bags, against 634,787 bags a year ago. Local closing: Mar., 4.29; May, 4.41; July, 4.51; Sept., 4.62; Oct., 4.67; Dec., 4.78. Today futures closed 2 points set higher with sales totaling 132 centrates. Cocoa futures net higher, with sales totaling 132 contracts. Cocoa futures were firm in quiet trading. Prices during early afternoon were 1 to 2 points net higher, with Mar. selling at 4.30c. Only 85 lots had been done to that time. Pressure from the producing countries was light and was absorbed by the trade and manufacturer buying. London was quiet and steady. Warehouse stocks decreased 3,700 bags over night. They total 990,708 bags, compared with 617,958 bags a year ago. Local closing: Mar., 4.31; May, 4.43; July, 4.53; Sept., 4.64; Dec., 4.80.

Sugar—On the 21st inst. futures closed unchanged to 1 point lower. Transactions totaled 71 lots. All of the trading in the domestic sugar futures market today, except for one lot of March at 1.89c., was in the form of switching. Clearing prices were all unchanged from the previous day, but bid and asked quotations were unchanged to 1 point lower. The 70 lots in switches comprised 25 lots from March to September at 15 points and 10 from March to July at 11 points. The market for raws was quiet today at unchanged prices. Sellers were asking 2.85 cents, although a small lot of Puerto Ricos was believed to be available at 2.80 cents. Cubas were held at 1.95c. Trading in the world sugar contract was quiet today, but the undertone was steady, with final prices unchanged to ½ point higher. Sales totaled 72 lots, of which the bulk represented switching. In the London market raws were unchanged and futures closed unchanged to ¼d. higher. On the 23d inst. futures closed unchanged to 1 point off While most of the other commodities were weak, domestic sugar futures ruled steady in a session that was featured, mostly by switches. Transactions totaled 121 lots. It was not surprising that sugar did not take a tumble with the other commodity markets. Sugar had a rather severe shakeout more than a month ago, and for the most part has since being ruling steady on the prospect that it will be given a lift if the Cuban duty is cut from .90c. to .75c., as many expect. That prospect has created a firm situation in the raw market. In a modest way, outport refiners were reported to be interested in duty frees at 2.80c. today for anything arriving this side of mid-February. Offerings, which were held at 2.85c., comprised a cargo of Puerto Ricos for late January-early February shipment, a parcel of Puerto Ricos for early February arrival and 3,000 tons of Philippines due the end of January. The world sugar contract closed 1 to 1½ points up, with sales of 3,000 tons.

On the 24th inst. futures closed unchanged from previous closing quotations. Sales totaled only 70 lots, the recent heavy switching having dried up. Opening prices, based

on a sale of September at 2.04c, were up 1 point. September subsequently sold off to 2.02c., but on the close was 2.03c. Outport refiners continued to show interest in raw offerings, which were held at 2.85c., at the basis of 2.80c. today, and one refiner might have been willing to pay slightly more, it was reported. New York refiners were not ready to pay better than 2.77c., however, and the cheapest offering was 2.80c. for a parcel of Puerto Ricos for February shipment. In the world sugar contract prices closed unchanged to ½ point higher. Transactions totaled 105 lots. Liquidation and covering in March accounted for more than half the volume of business in the world sugar contract. London raws were held at 6s. 33/4d. Futures there were ½ to 1d. higher. On the 25th inst. futures closed 2 to 4 points net lower in the domestic contract, with sales totaling 288 contracts. The world sugar contract closed ½ point up to ½ point down, with sales totaling 46 contracts. Domestic sugar futures were under pressure, but the world market was steady. The selling of domsetic contracts caused prices to lose 1 to 2 points in the early trading, from which levels there was no rally. Selling appeared to be from Cuban and Puerto Rico producing sources. Some observers though it may have been inspired by news that Senator O'Mahoney had introduced a bill which, if passed, would necessitate Senate approval of all reciprocal trade treaties. Despite lower futures, raw sugar advanced. National Sugar Refining paid 2.80c. for Puerto Rican sugars, due Feb. 1 and Feb. 6, up 3 points. In the world sugar market prices held unchanged despite easier London prices. London futures were ¼ to ¾ cents lower. It was said that offerings of raw there were increasing

without buying interests.

On the 26th inst. futures closed 1 to 3 points net lower in the domestic contract, with sales totaling 440 contracts. The world sugar contract closed $2\frac{1}{2}$ to 1 point lower, with sales totaling 186 contracts. Sugar markets were easier. The domestic trade felt the pressure of producer heading and the colling with the result that the pressure of producer heading. among other selling, with the result that the market lost 1 to 2 points, with March selling at a new seasonal low level of 1.84c. Sales to early afternoon totaled 12,000 tons, an unusually large turnover. Raw sugar also was lower, a refiner buying 10,000 bags of Puerto Ricos at 2.78c. ex-store. Offers at 2.80c. were liberal. World sugar markets by early afternoon steed 1 to 114 points lower on sales of about afternoon stood 1 to $1\frac{1}{2}$ points lower on sales of about 5,000 tons. London futures were $\frac{1}{4}$ to 1d. lower on sales of 15,000 tons. Today prices closed 3 points up to 1 point down in the domestic contract, with sales totaling 322 contracts. The world sugar contract closed 1½ to 1 point up, with sales totaling 95 contracts. World sugar futures were higher but the domestic market continued in a downward trend. A good deal of the selling was believed to represent hedging against raw sugars by producers. During early afternoon prices were 1 to 2 points lower with most months at or below their seasonal low levels. No further sales of at or below their seasonal low levels. No further sales of raws were reported but a cargo of Cubas due tomorrow was offered at 2.80c. a pound. Interest did not exist above 2.75c., it was said. World contracts were ½ to 1½ points higher in a thin market with March at 1.14½. Raws were offered at the equivalent of 1.13c. f.o.b. Cuba after the British Sugar Corporation was reported to have paid a higher price for 20,000 tons of raws yesterday.

Prices were as follows:

 March
 1.81 | September
 1.96

 May
 1.89 | January
 1.94

 July
 1.92 |

Lard—On the 21st inst. futures closed 5 to 7 points net lower. Through the short session today the market displayed an easy undertone. Scattered selling was influenced by the lower action of cotton oil and selling in the latter market was in turn influenced by the weakness in stocks. For the past few days lard shipments to England have been exceptionally heavy and on Saturday it was reported that clearances from the Port of New York totaled 858,000 pounds. The latter shipment is scheduled to be shipped to Cardiff. Liverpool lard futures were quiet, with prices unchanged from the previous finals. Hog receipts were very light at leading mid-West packing centers and marketings at principal Western markets only amounted to 17,900 head, against 35,300 head for the same day a year ago. On the 23d inst. futures closed unchanged to 2 points lower. There was no special feature to the lard futures market during the however, due to the steading was light. Prices held steady, however, due to the steadiness of hogs. Reports of low temperatures and heavy snow in parts of the Midwest was the principal reason for lighter hog marketings at the leading packing centers. At Chicago prices on hogs were up 10c. to 20c. On Saturday the forecast was for about 28,000 hogs at Chicago for today, but marketings only amounted to 16,000 head. Over the past week-end export shipments of lard from the Port of New York were light and totaled 9,000 pounds, destined for Hamburg. Liverpool lard futures were very quiet and unchanged. Closing prices on hogs at Chicago were mostly 10c. to 20c. higher, the late top price being Western hog marketings totaled 68,700 head, against

108,800 head for the same day a year ago.
On the 24th inst. futures closed 10 to 12 points net higher. Moderate gains were recorded in lard futures today. Scattered short covering was influenced by the firmness in grains and hogs. Liverpool lard futures ruled quiet at unchanged to 3d. lower. Chicago hog receipts were below expectations and prices on same at Chicago closed 10c. higher; sales were reported during the day at prices ranging from \$7.15 to \$7.90. The late top price was \$7.90. Western hog receipts totaled 69,200 head, against 63,600 head for the same day a year ago. On the 25th inst. futures closed 2 to 5 points net higher. Trading was light. However, prices held very steady throughout the session. Export clearances of American lard from the Port of New York today totaled 165,000 pounds, destined for Southampton and Antwern. Receipts pounds, destined for Southampton and Antwerp. Receipts of hogs at Western centers totaled 68,500 head, against 84,700 head for the same day last year. Prices on hogs at Chicago today ranged from \$7.25 to \$7.95. Liverpool lard futures were quite steady today following the higher action of American prices the past few days. Closing prices there were unchanged on the spot position and 6d. higher on the January

and May deliveries. On the 26th inst. futures closed 10 points net lower. The market ruled heavy during most of the session, with most of the gains of the two previous sessions wiped out. Very light export shipments of American lard were reported from the Port of New York. Clearances totaled 21,000 pounds, destined for Gothenburg and Stockholm. English importers were fairly active buyers during the first half of the week and also yesterday. Liverpool lard futures closed unchanged and also yesterday. Liverpool lard futures closed unchanged to 9d. higher. Receipts of hogs for the Western run were heavy and totaled 72,500 head against 84,500 head for the same day last year. Prices on hogs at Chicago ranged from \$7.15 to \$7.90. The late top price was \$7.90. Closing prices averaged 10c. lower. Today futures closed 5 to 2 points net higher. The steadiness of lard futures was influenced by the strength in hogs and lighter hog receipts. Sharply curtailed hog receipts today boosted top price to \$8.00 for the first time this year. Hog receipts totaled 6.000. \$8.00 for the first time this year. Hog receipts totaled 6,000, not including directs to packers. The run was 6,000 less than expected. The market was 10 to 25c. higher than yesterday's average, with good and choice 160 to 220 pound hogs selling from \$7.80 to the top of \$8.00.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO
Sat. Mon. Tues. Wed. Thurs. Fri.
anuary 6.82 6.82 6.92 6.97 6.87 6.97
larch 7.00 7.00 7.07 7.12 7.00 7.00
19 7.17 7.15 7.27 7.30 7.17 7.2

Pork—(Export), mess, \$23.75 per barrel (per 200 pounds); family (40-50 pieces to barrel), \$20.25 per barrel. Beef: (export), steady. Family (export), \$22 per barrel (200 pounds), nominal. Cut Meats: quiet. Pickled Hams: picnic, loose, c.a.f.—4 to 6 lbs., 13¼; 6 to 8 lbs., 12; 8 to 10 lbs., 12. Skinned, loose, c.a.f.—14 to 16 lbs., 17¼; 18 to 20 lbs., 17½. Bellies: clear, f.o.b. New York—6 to 8 lbs., 16¾; 8 to 10 lbs., 15½; 10 to 12 lbs., 15½. Bellies: clear, dry salted, boxed N. Y.—16 to 18 lbs., 11½; 18 to 20 lbs., 10½; 20 to 25 lbs., 10¾; 25 to 30 lbs., 10¾. Butter: creamery, firsts to higher than extra and premium marks: 23½ to 26½. Cheese: State, held '37, 20 to 22. Eggs: mixed colors: checks to special packs: 14½ to 16¾.

Oils—The linseed oil situation shows very little change, with tank wagons and tank cars quoted 7.9 bid, with no offer on tank cars, and tank wagons offered at 8.1. Quotations: Chinawood: Nearby—14.5 to 14.8. Coconut: Crude, tanks, nearby—.03 ½ bid; Pacific Coast—.02 ½ bid. Corn: crude, West, tanks, nearby—.06 ½ bid. Olive: Denatured, drums, carlots, shipment—no bid, offered at 87; Spot—90 bid. Soy Bean: Crude, tanks, West—.04 ½ to .05; L.C.L., N. Y.—6.8 bid. Edible: Coconut, 76 degrees—.08 ¼ offer. Lard: Ex. winter, prime—9 offered. Cod: Crude, Norwegian, light filtered—30, nominal offer. Turpentine: 32 ½ to 34 ½. Rosins: \$4.80 to \$8.35.

 Cottonseed Oil sales, including switches, 124 contracts.

 Crude, S. E. 55/8@53/4c.
 Prices closed as follows:

 February
 6.90@ n | June | 7.06@ n | 7.15@ 7.16

 March
 6.93@ 6.95 | July | 7.15@ 7.16

 April
 6.95@ n | August | 7.15@ n | 7.20@ 7.21

 May
 7.06@ 7.07 | September | 7.20@ 7.21

Rubber—On the 21st inst. futures closed 11 to 14 points net lower. A lack of interest from the outside trade and the net lower. A lack of interest from the outside trade and the general weakness in securities today (Saturday), saw crude rubber futures close considerably below previous finals. Volume was not large, however, only 620 tons being transacted. Spot standard No. 1 ribbed smoked sheets in the actual market declined 3-16c. to 15 1/2c. Most of the activity on the floor was confined principally to ring operations. The outside market was dull, as usual for Saturday. Local closing: Jan., 15.85; March, 15.95; May, 15.83; July, 15.82; Sept., 15.81; Dec., 15.82. On the 23d inst. futures closed 22 to 26 points net lower. Lower cables and a weaker stock market depressed crude rubber futures today. In this session the market registered the lowest level in two months. Transmarket registered the lowest level in two months. actions totaled 6,250 tons. Spot standard No. 1 ribbed smoked sheets in the actual market declined 3-16c. to 15 11-16c., whereas the April-June and July-September positions were quoted at 15 c. There was considerable commission house and trade liquidation, with factories buying in September and December. London dealers were also active purchasing March and selling December. Commission houses did considerable switching from nearbys into forward months. Activity in the outside markets was fair today. Factories were buyers on the scale down, while offerings from the Far East again proved too high for local interests. Local closing: Jan., 15.63; March, 15.72; May, 15.57; July, 15.57; Sept., 15.55; Dec., 15.57.

On the 24th inst. futures closed 7 to 12 points net higher. Transactions totaled 2,640 tons. Spot standard No. 1 ribbed smoked sheets in the trade advanced 1-16c. to 153/4c. whereas April-June and July-September are still being quoted 1-16c. lower at 15 11-16c. General buying by factories, London dealers and commission houses today advanced rubber futures 7 to 12 points. London dealers were purchasers in all positions, while factory accounts were active in September and December. Near the close commission houses the September delivery. Local closing: Jan., 15.70; March, 15.80; May, 15.70; July, 15.67; Sept., 15.67; Oct., 15.68; Dec., 15.67. On the 25th inst. futures closed 14 5o 18 points net lower. Poor demand was in evidence during the early trading, with the result that prices slipped off 8 to 15 points. Later, trade support developed and held the market on an even keel. Trading was fairly active, sales totaling 1,470 tons to early afternoon. May then stood at 15.64, July at 15.61; and Sept. at 15.63. The London and Singapore markets were unchanged to 1-16d. lower. Local closing Jan., 15.54; March, 15.66; May, 15.52; July, 15.51; Sept., 15.51; Dec., 15.52.

On the 26th inst. futures closed 47 to 52 points net lower. Weakness in London and Singapore caused a wave of selling to sweep over the domestic rubber futures market, with the result that prices broke 35 to 37 points in the early trading. A portion of the selling represented hedge selling against purchases of actual rubber in Eastern markets over night. London cabled that the decline there was attributed to nervousness over the European situation as well as to Eastern selling. March went to 15.28c., July to 15.16 and Sept. to 15.12 in the early trading on the local Exchange. Local closing: Jan., 15.05; Mar., 15.15; May, 15.05; July, 15.00 Sept., 15.00; Oct., 14.98; Dec., 15.02. Today futures closed 30 to 42 points net higher. Transactions totaled 424 contracts. In a complete turnabout, rubber futures recovered all of vesterday's test ground, showing not gains of about 40 all of yesterday's lost ground, showing net gains of about 40 points this afternoon. A large London dealer firm was an aggressive buyer, bidding the market up. It was believed aggressive buyer, bluding the market up. It was beheved that extensive covering of short lines took place. Offerings of actual rubber by the East were limited and high. Akron manufacturers were credited with doing some buying. London closed ½ to 3-16d. higher, but Singapore was ½ to 3-16d. lower. Local closing: Mar., 15.45; May, 15.36; July, 15.37; Sept., 15.35; Oct., 15.35; Dec., 15.44.

Hides—On the 21st inst. futures closed 35 to 38 points net lower. The market dropped sharply in an unusually large turnover considering the short session. Prices started 16 to 22 points lower on the old contract, with the new contract showing initial losses of 12 to 24 points. The market continued on the downward trend during the subsequent dealings and when the last bell sounded the old contract showed heavy losses for the day. Transactions totaled 9,320,000 pounds in the new contract, of which 320,000 pounds were exchanged for physical. Sentiment in the domestic spot market was mixed. Local closing: Old Contract: March, 10.60; June, 11.02; Sept., 11.17. New Contract: March, 11.55; June, 11.89; Sept., 12.25. On the 23d inst. futures closed 51 to 57 points net lower, this range covering both the old and new contracts. All previous hide futures trading volume records were smashed today in a market otherwise featured by a sharp decline in values. Today's (Saturday) business around the local hide futures ring totaled 26,040,000 pounds, as compared with the last previous trading record turnover considering the short session. Prices started 16 to pounds, as compared with the last previous trading record of 20,080,000 pounds on Oct. 5, 1938. The unusual activity and heavy declines were attributed largely to the break in the securities markets. Disturbing advices from Europe were held mainly responsible for the liquidation of stocks and commodities, which brought about one of the sharpest breaks witnessed in months. Local closing: Old Contract: March, 10.09; June, 10.45; Sept., 10.60; New Contract: March, 10.97; June, 11.35; Sept., 11.70; Dec., 12.02.

On the 24th inst. futures closed 4 to 8 points not lower on the old contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the pld contract and 3 to 7 points not lower on the place.

the old contract and 3 to 7 points net lower on the new contract. Hide futures prices fluctuated widely today, but when the closing bell sounded final prices were within compara-tively close range of the previous day's last prices. During the course of the day the market sold at new lows for the duration of the contract in all of the active deliveries. The duration of the contract in all of the active deliveries. The market opened with a range of 5 to 15 points off on both contracts. The list as the session progressed reflected the early weakness in the securities markets. During the later dealings, however, the market recovered fairly well. Transactions totaled 20,400,000 pounds in the new contract. The turnover in the old contract was limited to 480,000 pounds. turnover in the old contract was limited to 480,000 pounds. turnover in the old contract was limited to 480,000 pounds. The domestic spot market was quiet. Local closing: Old Contract: March, 10.01; June, 10.41; Sept., 10.56. New Contract: March, 10.94; June, 11.31; Sept., 11.67. On the 25th inst. futures closed 11 to 8 points net higher on the new contract with sales of 216 contracts. The old contract closed 12 points up with the sale of only 1 contract, and this in the June delivery. Renewed liquidation by commission houses broke raw hide futures 17 to 21 points but the market houses broke raw hide futures 17 to 21 points, but the market held slightly above the seasonal lows established yesterday and later, on renewed trade and commission house support, the market recovered all losses, prices standing 6 to 7 points higher during early afternoon. Sales on the new contract totaled 3,760,000 pounds. It was reported that tanners have been buying resale hides at price concessions. Attention was called to the large stocks of certified hides, now close to a million pieces. Local closing: Old Contract: June, 10.53. New Contract: March, 11.05; June, 11.41;

Sept., 11.75.

On the 26th inst. futures closed 14 to 17 points net lower. Transactions totaled 231 contracts in the new and 3 contracts in the old contract. Reports that big packers sold hides at a concession of 1c. a pound caused hide futures to weaken further in view of the generally downward trend of markets. After initial losses of 18 to 28 points, the market turned steady on buying by commission houses. During early afternoon prices were 11 to 15 points net lower. Up to that time sales in the new contract totaled 6,280,000 pounds and in the old contract transactions totaled 40,000 pounds. Local closing: Old contract: Mar., 9.94; New contract: Mar., 10,88; June, 11.25; Sept., 11.60; Dec., 11.92. Today futures closed 23 points up on the old and 22 to 23 points up on the new contract, with total transactions 189 contracts. The rally in stocks was helpful in rallying the hide futures market, but news that the deadlock in spot hides had been broken also was constructive. The market was about 22 points higher this afternoon, with Mar. new selling at 11.10c., June new at 11.43c. and Sept. new at 11.82c. Sales of about 78,000 hides were reported in the domestic spot market including Dec., butt branded steer hides at 10½c., off 1c. Certificated stocks of hides increased 1,893. They now total 916,448 pieces. Local closing: Old contract: June, 10.59. New contract: Mar., 11.11; June, 11.47; Sept., 11.83.

Ocean Freights—Although demand for tonnage was not heavy the past week, chartering interest was more active the last two days. Charters included: Grain Booked: Fifteen loads, Boston to Antwerp; Jan.-Feb., 14c.; three loads, New York to Antwerp; Jan., 14c.; two loads, New York to London, Feb., 2s. 9d. Five loads New York to Antwerp, Jan., 14c. Two loads, New York to Glasgow, Jan., 2s. 11d. Grain: Boston to Denmark, one port, 16c.; two ports, 16½c.; three ports, 17c.; Jan. loading. Scrap: Gulf to Japan; Feb., 19s. 3d., North Atlantic, to North Spain. North range to Italy late Feb., \$5. Sugar: Cuba to full range United Kingdom, Feb., 16s. Cuba to United Kingdom-Continent, Feb., 16s. Time: Delivery Japan, redelivery United States North of Hatteras via North Pacific, Feb., 5s. 3d. Trip down South Africa, delivery North of Hatteras, Feb. 7-15, \$1.40. Trip out to Far East; delivery New York early Feb., \$1.30.

Coal—Latest advices report that the demand for anthracite coal during the past week has been moving fairly good. If the current cold weather continues, factors point to better activity for the month. Retail prices are reported unchanged. Notwithstanding the chaotic condition in the price structure of wholesale anthracite, operators here report that the levels remain unchanged at present. It is reported that everything will be done to maintain current quotations. What the situation in the next few days will be is purely conjecture. It is stated that many of the major operators are quoting stove, chestnut, egg and pea coal "on the line" out of storage, 25c. per ton below the present levels. At tidewater there are no changes from the storage and mine shipments. According to latest advices, the shipments of anthracite into eastern New York and New England for the week ended Jan. 7th, have amounted to 1,912 cars against 1,805 last year.

Wool—While there has been no real appreciable change in the raw wool situation the past week, volume of business is reported as fair and prices quite firm. Fine territory wools comprised a large portion of current sales, but fair weight of ½ blood wools were occasionally being sold. Demand has been quite active on combing ¼ blood territory wools at prices ranging 56 to 58c., seoured basis. Combing ¾ blood was only moderately active, but prices were firm at 60 to 62c., seoured basis. Graded staple combing length ½ blood territory wools were moving fairly well at prices ranging 68 to 71c., seoured basis. The usual seasonal lull in operations of woolen goods manufacturers between their spring and fall seasons should be brief this year the trade expects, due to the difficulties in getting deliveries on spring lines. In many instances, spring orders were placed too late to secure early delivery. Buyers are reported planning to place orders promptly when the season opens in Feb. to prevent a recurrence of this situation. It is said that the large volume of women's wear business now being booked promises to be a sustaining influence in the between-seasonal pause in March. It is believed that the present high operating level will be sustained through Feb. and perhaps into the early part of the following month, on the basis of spring orders on hand.

Silk—On the 23d inst. futures closed ½ to 4c. net lower. The 4c. decline was recorded in the June No. 2 contract. Transactions totaled 680 bales, including 70 bales on the old contract. Despite the fact that the primary markets came through stronger and that prices in the uptown trade were higher, raw silk futures ruled heavy during most of the session. Both of the Japanese markets came through higher. Yokohama futures ruled 9 to 15 yen better. Grade D advanced 2½ yen in Yokohama to 882½ yen and rose 5 yen to 775 yen at Kobe. Spot sales in both primary markets amounted to 150 bales, while futures transactions totaled 9,450 bales. Local closing: Old contract: Jan., 1.89; Feb., 1.85. Contract No. 1: Mar., 1.82; May, 1.79½; June, 1.78; July, 1.75; Aug., 1.75. Contract No.: Mar., 1.82½; May, 1.79; July, 1.75; Aug., 1.74. On the 24th inst. futures closed 2c. lower to 1½c. higher. Volume on the

floor was light, with only 490 bales sold, including 110 bales on the old contract, 320 bales on the No. 1 contract and 60 bales on the No. 2 contract. Both primary markets came through easier today. Futures at Yokohama ranged 7 to 12 yen lower and Kobe ruled 2 to 7 yen off. Grade D advanced 5 yen to 887½ yen in Yokohama and remained unchanged at 885 yen in Kobe. Spot sales in both primary centers amounted to 175 bales, while futures transactions equaled 9,000 bales. Local closing: Old contract: Jan., 1.88½; Feb., 1.86. Contract No. 1: Mar., 1.82; May, 1.79½; July, 1.76½; Aug., 1.75. Contract No. 2: Mar., 1.82½; May, 1.78; July, 1.74; Aug., 1.72.

On the 25th inst. futures closed 1c. down to 1c. up, this page covering all contracts. Volume was light totaling

On the 25th inst. futures closed Ic. down to Ic. up, this range covering all contracts. Volume was light, totaling only 14 contracts in No. 1, while the old contract showed sales of 11 lots. Only one sale of 1 contract took place in No. 2. Although Japanese cables were higher and spot silk advanced, futures were easier. During early afternoon Feb. old contracts were selling at \$1.85, off Ic. Sales of the old contract totaled 100 bales up to that time. Only 10 bales were done in the new contract to that time. Crack double extra silk in the uptown spot market was bid up ½c. to \$1.95½ a pound. The Yokohama Bourse closed 1 to 9 yen higher, while grade D silk advanced 2½ yen to 890 yen a bale. Local closing: Old contract: Jan., 1.88½; Feb., 1.85. No. 1 contract: Mar., 1.82; May, 1.80; July, 1.77½;

Aug., 1.76.

On the 26th inst. futures closed 3 to 41/2e. net lower in the No. 1 contract, with sales of 46 contracts. The No. 2 contract closed 11/2 to 5c. net lower, with sales of 10 contracts. The old contract closed 21/2e. net lower, the only sales being in Feb. delivery which totaled 12 contracts. Liquidation in silk futures, caused by circulation of fifty-seven Jan. notices, was absorbed by trade interests which held a declining trend in check. Trading in the Jan. position ceased at noon today. Trading was unusually heavy with a total of 390 bales to early afternoon. The price of crack double extra silk in the New York spot market declined 1/2e. to \$1.95. The Yokohama Bourse closed 11 to 15 yen lower, while grade D silk declined 21/2 yen to 8871/2 yen a bale. Local closing: Old Contract: Feb., 1.821/2; No. 1 Contract: Mar., 1.79; May, 1.77; July, 1.741/2; Aug., 1.721/2; Sept., 1.721/2. No. 2 Contract: Mar., 1.82; June, 1.731/2; Aug., 1.69. Today futures closed 1 to 21/2e. net higher. Transactions totaled 34 contracts, 31 of which were transacted in the No. 1 Contract. The raw silk futures market was firm, but spot silk was easier. This afternoon Feb. old contracts stood at \$1.85, up 11/2e. a pound; Mar. No. 1 was 2c. higher at \$1.81, while June No. 1 stood at \$1.78, up 3c. On the other hand, crack double extra silk in the uptown spot market declined 1c. to \$1.94 a pound. Yokohama Bourse prices were unchanged to 8 yen higher, but Grade D silk declined 121/2 yen to 875 yen a bale. Local closing: Old Contract: Feb., 1.841/2. No. 1 Contract: Mar., 1.80; May, 1.78; June, 1.771/2; July, 1.741/2; Aug., 1.74; Sept., 1.731/2

COTTON

Friday Night, Jan. 27, 1939

The Movement of the Crop, as indicated by our telegrams from the South tonight, is given below. For the week ending this evening the total receipts have reached 43,199 bales, against 37,387 bales last week and 38,827 bales the previous week, making the total receipts since Aug. 1, 1938, 2,943,840 bales, against 5,985,113 bales for the same period of 1937-38, showing a decrease since Aug. 1, 1938, of 3,041,-273 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	$Tota_{\bullet}$
Galveston	1,325	2,376	1.730	1,165	1.913	2.139	10,648
Houston	854	917	862	143	601	4,983	8,360
Corpus Christi		129					129
New Orleans	1.719	1,881	2.430	974	6.499	8.524	22.027
Mobile	314	524	130	253	57	69	1.347
Pensacola, &c					61		61
Savannah	11		9	4	2	96	122
Charleston			8			18	26
Lake Charles						19	19
Wilmington						1	1
Norfolk			14	160	20	65	259
Baltimore						200	200
Totals this week	4.223	5.827	5.183	2.699	9.153	16.114	43.199

The following table shows the week's total receipts, the total since Aug. 1, 1938, and the stocks tonight, compared with last year:

Receipts to	1938-39		1937-38		Stock		
Jan. 27	This Week	Since Aug 1 1938	This Week	Since Aug 1 1937	1939	1938	
Galveston	10,648 8,360	885,434 915,928		1,651,015 1,579,330	731,966 839,107	944,672 901,617	
Corpus Christi Beaumont	129	277,759 16,678	660		57,412 31,856	62,331 15,455	
New Orleans Mobile	$\frac{22,027}{1,347}$	673,069 43,996	1,708	1,662,015 176,785	685,247 63,819	819,826 63,559	
Pensacola, &c Jacksonville	61	9,549 $1,741$	162	3,542	1.754	$12,081 \\ 3,126$	
Savannah	122 26 19	30,292 15,599	410 940 44	175.081	36,727	150,116 70,767	
Wilmington	259	$38,556 \\ 10,226 \\ 11,394$	730 1,565	16,840	16,742	$\begin{array}{c} 27,989 \\ 19,489 \\ 30,642 \end{array}$	
New York		11,001	1,000	11,302	100 2.232	100 3.643	
Baltimore	200	13,619	384		1,225	975	
Totals	43,199	2,943,840	120,588	5,985.113	2,662,015	3,126,388	

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1938-39	1937-38	1936-37	1935-36	1934-35	1933-34
Galveston Houston New Orleans. Mobile Savannah	10,648 8,360 22,027 1,347 122	32,094 36,080 45,808 1,708 410	13,423 87,032 33,375 2,910 604	22,001 30,905 25,157 4,767 1,556	13,418 11.841 12,993 1,234 720	36,988 23,951 19,942 3,179 1,091
Brunswick Charleston Wilmington Norfolk	26 1 259	940 730 1,565	731 159	489 596 109	1,465 99 373	
N'port News. All others	409	1,253	2.084	943	2.741	12.595
Total this wk.	43.199	120.588	61,831	86,523	44.884	100.030
Since Aug. 1	2.943,840	5.985,113	5.262.486	5.734.773	3,469,079	5.926.239

The exports for the week ending this evening reach a total of 60,801 bales, of which 10,789 were to Great Britain, 6,575 to France, 10,189 to Germany, 2,713 to Italy, 10,160 to Japan, 5,144 to China, and 15,231 to other destinations. In the corresponding week last year total exports were 101,407 bales. For the season to date aggregate exports have been 2,154,069 bales, against 3,792,958 bales in the same period of the previous season. Below are the exports for the week:

Week Ending	Exported to-								
Exports from—	Great Britain	France	Ger- many	Italy	Japan	China	Other	Total	
Galveston	2,177	1,833	2,656	635	3,856	1,05	13,498	25,720	
Houston		803		1,297	3,542	2,620	407	8,669	
Corpus Christi	3,245							3,245	
New Orleans	3,516		4,36	781	1	1,469	850	10.982	
Lake Charles		336	****				426	762	
Mobile			42					42	
Pensacola, &c		3						3	
Savannah			860				50	910	
Charleston	775		1,250					2,025	
Norfolk			26		****			26	
Los Angeles	276	3,132	990		2,200			6.598	
San Francisco	800	468			551			1,819	
Total	10,789	6,575	10,189	2,713	10,160	5,144	15,231	60.801	
Total 1938	21,436	11,107	4.437	10.611	38,342	2.766	12,708	101.407	
Total 1937	41,462	21,908	14.514	9.538	32,649	1,690	14.23		

From Aug. 1 1938 to	Exported to—									
Jan. 27 1939 Exports from—	Great	France	Get- many	Italy	Japan	China	Other	Total		
Galveston	51,152	87,972	98,909	56,906	180,132	11,478	140,998	627.544		
Houston	82,968	69.035	88,931	74.811	130,524		113.083			
Corpus Christi	25,391	60.252	54,851	24,376	21,671	1,965				
Brownsville	2,214	27,542	12,606				7,210			
Beaumont	173						866	1,039		
New Orleans.	73.507	61,597	36,044	37.839	34.720	6.416	67.344			
Lake Charles.	9,947	5.057	5,752				11.087			
Mobile	24,733	984	4,604	144	1.489	285				
Jacksonville	767		214			****	61	1.042		
Pensacola, &c.	7,475		111	100			179			
Savannah	6,443		7.288	468	1,100		835			
Charleston	2,707		4,725				500			
Norfolk	525		3,598				457			
Gulfport	150	714					155			
New York	331					600				
Boston	56	90	47				2,696			
Philadelphia		29					2,000	29		
Los Angeles	17.845		3,984	1,936	119,000	1,416	3,151			
San Francisco					43,976	****	886			
Total	311,759	328,054	321,664	198,736	532,612	46,556	414,688	2154,069		
Total 1937-38	1232,759	625.857	643.090	336,053	210,720	32.757	711.722	3792.958		
Total 1935-37		363 714		03 440				3385 021		

NOTE—Exports to Canada—It has never been our practice to include in the above table reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to give returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of September the exports to the Dominion the present season have been 11,990 bales. In the corresponding month of the preceding season the exports were 10,169 bales. For the two months ended Sept. 30, 1938, there were 27,721 bales exported as against 16,348 bales for the two months of 1937.

In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

Jan. 27 at—							
	Great Britain	France	Ger- many	Other Foreign	Coast- wise	Total	Leaving Stock
Galveston	2,600	800	2,000	20,400	3.500	29.300	702.666
Houston	4.996	846	500	23.494	437	30.273	808,834
New Orleans	1.028	5.772	226	3.793	3.592	14.411	670.836
Savannah							149.942
Charleston							36.727
Mobile	225	127		851		1.203	62.616
Norfolk							28.671
Other ports							126,536
Total 1939	8.849	7.545	2.726	48.538	7.529	75.187	2,586,828
Total 1938	24.197	15.220	12.111	56.623			3.012.414
Total 1937	32.952	19.119		109.896			2.152.518

Speculation in cotton for future delivery was moderately active during the past week, with the undertone generally heavy and price trend lower. The increasing uncertainty over legislation at Washington and the European political situation are having anything but a wholesome effect on the cotton situation. The extremely bearish statistical position in itself is a depressing factor despite support from the Government loan.

On the 21st inst. prices closed 2 points higher to 4 points lower. The market moved irregularly within a range of 3 to 4 points during today's short session. The tone was generally steady, due largely to continued trade support, which was offset slightly by easiness of stocks. Foreign and domestic trade price fixing was canceled by commission house liquidation and scattered selling at the opening, when

prices were within 2 points of Friday's closing levels. Mill buying of March and spot house demand for May continued during the greater part of the session, while interest in the forward deliveries was limited. Local selling influenced by the action of the stock market and week-end liquidation supplied contracts. Trading as a whole was limited. Reports from Washington indicating that foreign countries had been sounded out on the proposal for an international cotton conference, received some attention. While Brazil and Egypt were said to have favored the suggestions, India was reported indifferent. Further discussions in Washington regarding future cotton loan policies and proposals to distribute surplus cotton now in excess of 11,000,000 bales only tended to confuse the outlook. Average price of middling at the 10 designated spot markets was 8.63 cents.

On the 23d inst. prices closed 8 to 10 points net lower. The volume of dealings was large in the first two hours and and the last hour, and for the day the total of business ranked with the best days of the last four or five weeks, according to estimates. Broad declines in the stock markets and some concern over the European political situation were the chief influences responsible for today's declines in cotton. However, declines were held in check by the operation of the Government loan, which resulted in the smallest spot sales in the South in several days. Opening prices here were down 2 to 5 points, with 2 to 4 down the best levels of the day. Foreign markets were somewhat easier prior to the local opening with Bremen and Havre down and losses at Bombay. Cables reported markets depressed by uncertainties as to the American farm program and political unsettlement in Europe.

On the 24th inst. prices closed 1 to 3 points net higher. The market showed more resistance today. Continued trade support of old crop contracts and some covering in forward deliveries accounted for recoveries. The market fluctuated irregularly in some response to movement of securities prices. The sharp mid-day sell-off in stocks was accompanied by net declines of only 1 to 6 points in cotton, as each point of decline uncovered additional trade price fixing orders in near-by positions. Covering and new buying appeared in the forward months as their discount under near-bys widened. The market opened 3 points lower to 1 point higher, with foreign selling the chief source of supply. In addition to offerings from the Far East, European and Liverpool selling was connected with nervousness abroad over political developments. These conditions and the reaction in Wall Street in general to them, brought in liquidation through commission and wire houses, but such selling was not in large blocks. Southern spot markets were steady at unchanged to 5 points higher, with quotations ranging from 8.13 up to 9c. and averaging 8.56c. at the 10 designated spot markets.

On the 25th inst. prices closed 1 to 2 points net higher. The market displayed a firm tone today in a limited volume of transactions. A short time before the close of business active months registered gains of 3 to 6 points over the closing levels of the preceding day. Around mid-day prices were 1 to 5 points higher. Dealings on the opening were small and slightly irregular, with initial prices 2 points above to 1 point below yesterday's finals. Brokers with Bombay and Liverpool connections sold the distant months. A leading spot house and trade interests bought the March and May options. A sizable amount of foreign selling was brought about by the disturbed political conditions on the Continent. Futures eased a point or 2 further after the call, but a steady undertone was clearly in evidence, Southern offerings were light. Futures at Liverpool closed 1 to 2 points higher.

On the 26th inst. prices closed 7 to 10 points net lower. Cotton prices moved slightly lower today in a heavy volume of business. Shortly before the end of the trading period the list was 2 to 6 points below yesterday's closing levels. At noon the market was 1 to 5 points lower. Futures were slightly easier on the opening in heavy trading, with initial prices registering no change to a decline of 5 points from the last quotations of the preceding day. Brokers with Japanese, New Orleans and trade connections bought heavily of the March and May options. This buying was more than offset by heavy foreign liquidation credited principally to Bombay and Liverpool. Professionals also were heavy sellers of the March position, while local ring traders bought the other months. The bulk of the early business was transacted in the March, May and July contracts. European conditions continued to dominate the markets.

Today prices closed 1 to 3 points up in the near deliveries, while the distant months were 11 to 6 points net higher. Prices for cotton futures displayed a firmer tone today in a moderate volume of sales. A short time before the close of business active positions showed an advance of 2 to 11 points over the closing levels of the previous day. Around midday the market was 1 to 9 points higher. Futures were slightly irregular on the opening in a fair amount of dealings, with initial prices 1 point below to 2 points above yesterday's last quotations. Considerable Bombay and foreign liquidation was present in the March and May contracts, but this was offset by trade support. A leading trade house also was a good buyer of the July delivery. A few hedges were in evidence in the July and October options and some selling by New Orleans and

in the distant months. The market turned steadier after the call.

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Jan. 21 to Jan. 27—
Sat. Mon. Tues. Wed. Thurs. Fri.

Middling upland

9.09
9.01
9.03
9.04
8.97
8.98

New York Quotations for 32 Years

1939	 8.98c.	1931	10.50c.	1923		1915		8.50c.
1938	8.50c.					1914		2.90c.
	13.30c.						1	
	11.80c.							9.65c.
	12.60c.							4.90c.
1934	11.50c.		20.90c.			1910		4.70c. 9.90c.
1033	6.70c					1908		1.75c

Market and Sales at New York

	Cool Market	Futures	SALES			
	Spot Market Closed	Market Closed	Spot	Contr'ct	Total	
Monday Tuesday Wednesday Thursday	Nominal	Steady Steady Steady Steady Steady Steady	200 400 600 300 200	2,000	200 2,400 600 300 200	
Total week.			1,700	2,000 74,700	3,700	

Futures—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday Jan. 21	Monday Jan. 23	Tuesday Jan. 24	Wednesday Jan. 25	Thursday Jan. 26	Friday Jan. 27
Feb. (1939)						
Range Closing Mar.—	8.47n	8.39n	8.41n	8.42n	8.35n	8.36n
Range Closing .	8.48- 8.51 8.49- 8.50	8.41- 8.47 8.41 —	8.38- 8.43 8.43 —	8.42- 8.46 8.44 ——	8.37- 8.44 8.37- 8.38	8.36- 8.40
Range Closing .	8.35n	8.27n	8.29n	8.30n	8.22n	8.24n
May-	0.0011	0.211	0.29n	0.3011	0.2211	8.24n
Range Closing . June—	8.19- 8.22 8.22 —	8.13- 8.18 8.14 —	8.09- 8.15 8.15 —	8.14- 8.20 8.16 —	8.07 - 8.14	8.06- 8.11
dange						
Closing .	8.07n	7.99n	8.00n	8.01n	7.92n	7.95n
Range Closing	7.91- 7.95 7.92 —	7.83- 7.90 7.84 —	7.79- 7.86 7.85- 7.86	7.84- 7.91	7.78- 7.85	7.76- 7.81
Aug.—		1				
Range Closing.	7.76n	7.78n	7.46n	7.47n	7.39n	7.49n
Sept.—			7.30- 7.30			
Range Closing.	7.61n	7.51n	7.36n	7.37n	7.29n	7.39n
Range Closing .	7.43- 7.47 7.45- 7.46	7.35- 7.41	7.29- 7.36 7.36 —	7.34- 7.41	7.29- 7.36 7.29- 7.30	7.28- 7.43 7.39- 7.40
Nov.—						
Range Closing .	7.43n	7.33n	7.35n	7.36n	7.28n	7.38n
Range	7.41- 7.41	7.31- 7.38	7.30- 7.34	7.33- 7.40	7.26- 7.34 7.26- 7.28	7.28- 7.41
Jan. (1940)						
Range Closing _	7.42n	7.35- 7.35 7.32n	7.31- 7.35 7.34n	7.37n	7.30- 7.36 7.29n	7.29- 7.38 7.38n

n Nominal

Range for future prices at New York for week ending Feb. 00, 1938, and since trading began on each option:

Option for-	Range for Week	Range Since Beginning of Option					
Apr. 1939 May 1939 June 1939		8.34 May 25 1938 8.37 Aug. 23 1938 7.81 May 31 1938 9.27 July 7 1938 8.10 Oct. 4 1938 8.20 Nov. 21 1938 7.60 Dec. 5 1938 9.05 July 22 1938 8.12 Oct. 3 1938 8.12 Oct. 3 1938					
Dec. 1939 Jan. 1940	7.26 Jan. 26 7.41 Jan. 21	7.26 Jan. 26 1939 7.71 Dec. 30 1939 7.29 Jan. 27 1939 7.46 Jan. 20 1939					

Volume of Sales for Future Delivery—The Commodity Exchange Administration of the United States Department of Agriculture makes public each day the volume of sales for future delivery and open contracts on the New York Cotton Exchange and the New Orleans Cotton Exchange, from which we have compiled the following table. The figures are given in bales of 500 lb. gross weight.

New York	Jan. 20	Jan. 21	Jan. 23	Jan. 24	Jan. 25	Jan. 26	Open Contracts Jan. 26
March (1939)	34,000	14,300	28,600	24,000	14,300	25.000	471,500
May	36,300	21,000		29,800	17,600		
July	22,600	10,400	14,400	17,200	9,500	27,300	
October	12,900	8,000	14,500	16,000			
December	1,400		2,700	6,500			33,500
January (1940) Inactive months—	1,100		200	400		-	
August (1939)							100
September				200		****	300
Total all futures	108,300	54,200	77,400	94,100	55,600	83,000	2,387,100
New Orleans	Jan. 18	Jan. 19	Jan. 20	Jan. 21	Jan. 23	Jan. 24	Open Contracts Jan. 24
January (1939)							
March	3,900	1,700	3,600	2,600	2.800	3.450	96,900
May	4,350		5,650				
July		1,900	2,800				
October		4,150	3,300			9,400	132,700
December	200		500			200	8,500
January (1940)						50	50
March						200	6.850
May							200
Total all futures	16.450	9.550	15 850	10.250	10 200	92 250	422 450

The Visible Supply of Cotton tonight, as made up by cable and telegraph, is as follows. Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. To make the total show the complete figures for tonight (Friday) we add the item of exports from the United States, for Friday only.

Jan. 27-	1939	1938	1937	1936
Stock at Liverpoolbales_	$963,000 \\ 103,000$	$958,000 \\ 168,000$	$852,000 \\ 120,000$	$631,000 \\ 110,000$
Stock at Manchester	103,000	100,000	120,000	110,000
Total Great Britain	1,066,000	1,126,000	972,000	741,000
Stock at Bremen	230,000	263,000	209,000	283,000
Stock at Havre	311,000	330,000	273,000	214,000
Stock at Rotterdam	15,000	20,000	19,000	17,000
Stock at Barcelona			705 000	66,000
Stock at Genoa	55,000	47,000	25,000	76,000
Stock at Venice and Mestre	20,000	12,000	15,000	11,000
Stock at Trieste	9,000	7,000	15,000	5,000
Total Continental stocks	640,000	679,000	556,000	672,000
				1 410 000
Total European stocks	,706,000	1,805,000	1,528,000	1,413,000
India cotton affoat for Europe	94,000	87,000	130,000	149,000
American cotton afloat for Europe	176,000	356,000	300,000	223,000
Egypt, Brazil,&c.,afl't for Europe	113,000	150,000	119,000 408,000	$\frac{119,000}{329,000}$
Stock in Alexandria, Egypt	471,000	357,000		527,000
Stock in Alexandria, Egypt Stock in Bombay, India Stock in U. S. ports Stock in U. S. interior towns U. S. exports today	837,000	673,000 3,126,388	930,000 2,329,930	527,000 2,559,778
Stock in U. S. ports	2,002,013	2 628 705	2,046,413	2,249,736
Stock in U. S. interior towns	10 265	2,628,795 26,414	20,172	20,513
Total visible supply				
Of the above, totals of America	an and ot	her descrip	tions are	as follows:
American—				
	409,000	598,000	339,000	324,000
Manchester stock	59,000	124,000	59,000	65,000
Bremen stock	$\frac{155,000}{224,000}$	226,000 305,000	161,000 239,000	221,000 198,000
Other Continental stock	62,000		30,000	57,000
Other Continental stock	63,000 $176,000$	$59,000 \\ 356,000$	300,000	223,000
American afloat for EuropeU. S. port stockU. S. interior stock	662 015	3 126 388	2,329,930	2,559,778
TI G Interior stock	201 710	3,126,388 $2,628,795$	2,046,413	2,249,736
U. S. exports today	10.365	26,414	20.172	20,513
Total American	7,050,099	7,449,597	5,524,515	5,918,027
East Indian, Brazil, &c				
Liverpool stock	554,000	360,000	513,000	307,000
Manchester stock	44,000	44,000	61,000 48,000	45,000 61,000
Bremen stock	75,000	37,000 25,000	34,000	16,000
Havre stock	87,000 36,000	27,000	44,000	119,000
Other Continental stock	94,000	87,000	130,000	119,000 149,000
Indian afloat for Europe Egypt, Brazil, &c., afloat	113,000	150,000	119,000	119,000
Stock in Alexandria, Egypt	471 000	357,000	408,000	329,000
Stock in Bombay, India	471,000 837,000	673,000	930,000	527,000
Total East India, &c2	,311,000	1,760,000	2,287,000	1,672,000
Total East India, &c7	,050,099	7,449,597	5,524,515	5,918,027
Metal skible supply	261 000	0 200 507	7 911 515	7,590,027
Total visible supply	5.10d.	4.82d.	7.34d.	6.14d.
Middling uplands, Liverpool Middling uplands, New York	8.98c.	8.44c.	13.29c.	11.60c.
Egypt, good Sakel, Liverpool	8.40d.	9.33d.	11.30d.	9.94d.
Broach, fine, Liverpool	4.05d.	4.09d.	5.99d.	5.39d.
Peruvian Tanguis, g'd fair, L'pool	5.55d.	6.07d.	9.09d.	
C.P.Oomra No.1 staple, s'fine,Liv	4.05d.	4.21d.	5.96d.	
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			*0.00	

Continental imports for past week have been 53,000 bales. The above figures for 1938 shows a decrease from last week of 83,196 bales, a gain of 151,502 over 1937, an increase of 1,549,584 bales over 1936, and an increase of 1,771,072 bales from 1935.

At the Interior Towns the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks tonight, and the same items for the corresponding period of the previous year—is set out in detail below:

	Mov	ement to J	an. 27,	1939	Movement to Jan. 28, 1938				
Towns	Reco	eipts	Ship- ments	Stocks Jan	Rec	eipts .	Ship- ments	Stocks Jan. 28	
	Week	Season	Week	27	Week	Season	Week		
Ala., Birm'am	166	67,629	1,842	58,579	454	55,734	336	44,970	
Eufaula		11,959		9,081		9,509	177	8,205	
Montgom'y	1,115	83,951	3,056	92,308	458	44,519	419	52,451	
Selma	13	43,394	811	79,778	97	67,916	252	64,086	
Ark., Blythev.	98	130,385	998	169,553	6,278	161,807	3,721	122,376	
Forest City	4	38,943	8	52,374	2,367	49,030	1,309	34,205	
Helena	61	59,881	1.035	59.780	2,226	87,034	1,374	41,181	
Hope	3	38,637	192	48,480	189	64,336	188	27,090	
Jonesboro	26	19,306	253	36,206	1,393	34,596	210	29,058	
Little Rock	381	101,937	1.560	142,368	521	138.014	1.631	103,100	
	11	39,673	100	42,504	1.739	44,170	463	28,487	
Newport	393	129,644	1,408	130,929	4.131	168,244	4,375	88,297	
Pine Bluff.	23	48,367	250	44.600	634	60.948	2,010	36,983	
Walnut Rge	14	12,696	473	18,492	24	16,415	451	17,929	
Ga., Albany	2,295	29,529	430	41,712	85		250	37,064	
Athens	1,290	99,828		137,330	3.987		3,654	152,276	
Atlanta	1,613		4,937 2,200				2,547	140.880	
Augusta	1,071	94,609		153,166	1,161	144,432		34,450	
Columbus		7,000		34,400	600	22,500	500		
Macon	94	26,137	413	37,426	351	41,776	611	35,732	
Rome	200	16,456	25	32,763	60	16,272	200	21,694	
La., Shrevep't	265	85,495	1,438	88,034	901	144,097	2,157	71,645	
Miss., Clarksd	826	120,376	.3,257	73,107	4,351	217,091	7,398	76,410	
Columbus	12	26,154	414	42,561	41	37,245	460	34,811	
Greenwood.	754	188,357	4,750	121,567	5,989	274,172	9,668	114,563	
Jackson	20	31,162	135	41,442	1,136	63,130	1,901	31,125	
Natchez	5	7,509	146	16,252	75	17,388	19	12,053	
Vicksburg	12	27,059	248	24,478	578	47,202	1,181	23,534	
Yazoo City	54	45,052	431	51,424	1.884	71,985	1,936	39,931	
Mo., St. Louis	3,968	103.843	3,898	3,549	4.886	105,891	4.806	2,368	
N.C., Gr'boro	383	3.865	64	3.191	120	3,613	223	3,327	
Oklahoma-	-						1		
15 towns * .	520	336.297	3.181	294,165	7.552	493,345	9,760	203,830	
S. C., Gr'ville	1,707	61,996	2,809	74,644	3,584	85,397	2,594	81,243	
Tenn., Mem's		1576,263	47,569	860,642		1919,324	62,401	692,556	
Texas, Abilene		21,879	112	13,602	401	44,786	578	8,672	
Austin	23	15,283	1	4,615	300		541	1,623	
Brenham	37	14,272	29	3,382	36	13,317	77	2,770	
Dallas	388	42,313	465	44,934	5,236		1,207	38,046	
Paris		62,983	400	44.004	595		600	26,498	
Dobotown		6,470	30	1,290	999		24	853	
Robstown	17	13,224		2,968	a12	15,657 a7,527		a472	
San Marcos			191				240	21,000	
Texarkana _	143	27,076	67	36,165	161	41,428	348	20,951	
Waco				23,874	548		880		
Total, 56towns	52,860	3970.594	90.261	3291,719	130,584	5315,851	131,428	2628,795	

* Includes the combined totals of 15 towns in Oklahoma. a San Antonio.

The above totals show that the interior stocks have decreased during the week 37,401 bales and are tonight 662,924 bales more than at the same period last year. The

receipts of all the towns have been 37,401 [bales less]than the same week last year.

We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

True . T III one impe Journ mi	o een ro	ALC: III			
	-193	8-39	1937-38		
Jan. 27—		Since		Since	
Shipped—	Week	Aug. 1	Week	Aug. 1	
Via St. Louis	3.898	103.558	4.806	106,138	
Via Mounds, &c	4,800	109,046	1,575	83.091	
Via Rock Island		1.752	100	2,374	
Via Louisville		5,762	90	2.776	
Via Virginia points		95,928	3,691	96,036	
Via other routes, &c	2,740	408,341	21,101	566,664	
Total gross overland	24,936	724,387	31,363	857,079	
Deduct Shipments—			201	10 000	
Overland to N. Y., Boston, &c	200	13,930	384	13,890	
Between interior towns	265	5,549	281	5,465	
Inland, &c., from South	21,406	249,288	12,758	138,220	
Total to be deducted	21,872	268,767	13,423	157,575	
Leaving total net overland *	3.065	455,620	17,940	699,504	

^{*} Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 3,035 bales, against 17,940 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 243,884 bales.

01 240,001 balos.	193	8-39	193	37-38
In Sight and Spinners' Takings	Week	Since Aug. 1	Week	Since Aug. 1
Receipts at ports to Jan. 27 Net overland to Jan. 27 Southern consumption to Jan. 27.1	3,065	$2,943,840 \\ 455,620 \\ 3,028,000$	$\substack{120,588\\17,940\\85,000}$	5,985,113 699.504 $2,795,000$
Total marketed		6,427,460 1,338,796	223,528 *844	9,479,617 1,831,814
over consumption to Jan. 1		490,231		477,540
Came into sight during week1 Total in sight Jan. 27		8,256,487	222,684	11,788,971
North. spinn's' takings to Jan. 27	23,366	779,629	15,586	796,037
* Decrease				

Movement into sight in previous years

TATOACHIOL	to mee pigne in bro	Trous Jours.	
Week-		Since Aug. 1-	Bales
1937-Jan. 29	156.537	1936	11.064.169
1936-Jan. 31	162,317	1935	10,600,261
1035-Feb 1	100.583	1934	7 018 539

Quotations for Middling Cotton at Other Markets—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

West Ended	Closing Quotations for Middling Cotton on-							
Week Ended Jan. 27	Saturday	Monday	Tuesday	Wed'day	Thursday	Friday		
Galveston	8.45	8.37	8.38	8.39	8.30	8.33		
New Orleans	8.73	8.65	8.65	8.67	8.61	8.61		
Mobile	8.37	8.29	8.30	8.31	8.22	8.25		
Savannah	8.95	8.86	8.88	8.89	8.83	8.83		
Norfolk	8.95	8.85	8.85	8.90	8.85	8.85		
Montgomery	8.55	8.45	8.48	8.50	8.42	8.43		
Augusta	9.07	8.99	9.00	9.01	8.92	8.95		
Memphis		8.40	8.45	8.45	8.40	8.40		
Houston	8.50	8.42	8.42	8.42	8.37	8.40		
Little Rock	8.40	8.30	8.35	8.35	8.25	8.30		
Dallas	8.20	8.12	8.13	8.19	8.10	8.13		
Fort Worth	8.20	8.12	8.13	8.19	8.10	8.13		

New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday Jan. 21	Monday Jan. 23	Tuesday Jan. 24	Wednesday Jan. 25	Thursday Jan. 26	Friday Jan. 27
Feb.(1939)						
March	8.64 —	8.54- 8.55	8.54- 8.56	8.57	8.50- 8.51	
April	8.35	8.26	8.26 —	8.29	8.20	8.22
July	8.05- 8.06	7.96	7.95	7.99 —	7.92 —	7.92
September October	7.55- 7.56	7.47	7.47	7.50- 7.51	7.42	7.52
November December_ Jan. (1940)	753b- 755a 754b- 756a		745b- 747a 747b- 749a			
February - March	758b- 760a	750b- 752a	751b- 753a	755b- 756a	745b- 746a	7.556-7.57
Spot	Dull. Steady.	Quiet. Steady.	Quiet. Steady.	Steady.	Dull. Steady.	Steady.

CCC Loans on Cotton Through Jan. 19 Aggregated \$185,145,942 on 4,037,753 Bales—The Commodity Credit Corporation announced on Jan. 20 that "Advices of Cotton Loans" received by it through Jan. 19 showed loans disbursed by the Corporation and lending agencies of \$185,-145,941.90 on 4,037,753 bales of cotton. The loans average 8.81 cents per pound.

Figures showing the number of bales on which loans have

been made, by States,	are give	en below:	
State—		State-	Bales
Alabama	298,848	New Mexico	37.851
Arizona	46,778	North Carolina	11.831
Arkansas	670,531	Oklahoma	177.848
California	100,767	South Carolina	48.219
Georgia	160,622	Tennessee	300.708
Louisiana	278,861	Texas	.180.734
Mississippi	615,687	Virginia	134
Missouri	108.333		

Cotton Ginned from Crop of 1938 Prior to Jan. 16-The Census report issued on Jan. 23, compiled from the individual returns of the ginners, shows 11,558,369 running bales of cotton (counting round as half bales and excluding

linters) ginned from the crop of 1938 prior to Jan. 16, compared with 17,644,208 bales from the crop of 1937 and 11,956,381 bales from the crop of 1936. Below is the report in full:

REPORT ON COTTON GINNING Number of Bales of Cotton Ginned from the Growth of 1938 Prior to Jan. 16, 1939, and Comparative Statistics to the Corresponding Date in 1938 and 1937

State	Running Bales (Counting Round as Half Bales and Excluding Linters)				
	1938	1937	1 1936		
Alabama	1,062,856	1,560,378	1,132,894		
Arizona	176,740	266.049	172.015		
Arkansas	1,300,491	1,730,004	1,260,708		
California	388,811	655,702	402,551		
Florida	22,016	35,283	27,631		
Georgia	848,306	1,464,778	1.073,999		
Kentucky	11,608	14,559	10,425		
Louisiana	651,271	1,039,909	741.588		
Mississippi	1,656,280	2,419,447	1.854.134		
Missouri	329,683	359,743	299.082		
New Mexico	91,199	146,190	104.039		
North Carolina	393,437	768,063	562,009		
Oklahoma	544,866	735,219	288,011		
South Carolina	637,997	985,656	767,190		
Tennessee	472,306	599,504	420,848		
Texas	2,957,556	4,822,962	2,808,365		
Virginia	10,627	38,196	28,986		
All other States	2,319	2,566	1,906		
United States	*11,558,369	*17,644,208	*11,956,381		

^{*} Includes 157.865 bales of the crop of 1938 ginned prior to Aug. 1 which was counted in the supply for the season of 1937-38, compared with 142,983 and 41,130 bales of the crops of 1937 and 1936.

bales of the crops of 1937 and 1936.

The statistics in this report include 157,612 round bales for 1938; 315,441 for 1937, and 280,642 for 1936. Included in the above are 18,890 bales of American-Egyptian for 1938, 9,592 for 1937, and 14,686 for 1936; also 4,504 bales Sea-Island for 1938, 4,024 for 1937, and 871 for 1936.

The statistics for 1938 in this report are subject to revision when checked against the individual returns of the ginners being transmitted by mail. The revised total of cotton ginned this season prior to Dec. 13 is 11,413,837 bales.

CONSUMPTION, STOCKS, IMPORTS, AND EXPORTS-UNITED STATES

Cotton consumed during the month of December, 1938, amounted to 565,307 bales. Cotton on hand in consuming establishments on Dec. 31 was 1,697,089 bales, and in public storages and at compresses 15,331,332 bales. The number of active consuming cotton spindles for the month was 22,444,784. The total imports for the month of December, 1938, were 11,018 bales and the exports of domestic cotton, excluding linters, were 361,026 bales.

WORLD STATISTICS WORLD STATISTICS

The estimated world's production of commercial cotton, exclusive of linters, grown in 1937, as compiled from various sources, was 35,591,000 bales, counting American in running bales and foreign bales of 478 pounds lint, while the consumption of cotton (exclusive of linters in the United States) for the year ended July 31, 1938, was 26,748,000 bales. The total number of spinning cotton spindles, both active and idle, is about 147,000,000.

Activity in the Cotton Spinning Industry for December, 1938—The Bureau of the Census announced on Jan. 20 that, according to preliminary figures 25,986,620 cotton spinning spindles were in place in the United States on Dec. 31, 1938, of which 22,444,784 were operated at some time during the month, compared with 22,449,280 for November, 22,113,952 for October, 22,188,618 for September, 22,152,526 for August, 21,915,394 for July, and 22,-337,254 for December, 1937. The aggregate number of active spindle hours reported for the month was 7,186,647,-090. Formerly the weighted average hours of operation for octive spindle hours reported for the month was 7,186,647,-090. Formerly the weighted average hours of operation for the day shift for all of the mills was used in computing the monthly percentage of activity. The Act, approved June 25, 1938, regulating "wages and hours of employment" provides for a maximum of 88 hours for a two-shift week beginning with Oct. 24, 1938, and of 80 hours with the cetter approved to the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the start of the s after. Accordingly, after consultation with the cotton textile associations the methods of calculating the monthly percentage of activity have been changed to meet the new conditions. Computed on the basis of 80 hours per week, the cotton spindles in the United States were operated during December, 1938, at 82.3% capacity. This percentage compares on the same basis with 83.6 for November, 81.9 for October, 76.1 for September, 76.2 for August, 70.2 for July, and 58.3 for December, 1937. spindle hours per spindle in place for the month was 277. The total number of cotton spinning spindles in place, the number active, the number of active spindle hours, and the average hours per spindle in place, by States, are shown in the following statement:

State	Spinnin	g Spindles	Active Spindle Hours for December			
State	In Place Dec. 31	Active Dur- ing December	Total	Average per Spindle in Place		
United States	25,986,620	22,444,784	7,186,647,090	277		
Cotton growing States	18.660.118	17.062.800	5,592,595,628	300		
New England States.	6.526.762	4.780.766	1,450,331,101	222		
All other States	799,740	601,218	143,720,361	180		
Alabama	1.868.164	1.583.260	549.831.216	294		
Connecticut	581,364	456,390	106,739,144	184		
Georgia	3.237.538	2.957,494	1.041.569,691	322		
Maine	689,348	585,658	199,760,956	290		
Massachusetts	3,639,248	2,480,672	766,944,090	211		
Mississippi	200,016	152,344	48,927,351	245		
New Hampshire	541.674	373,166	118,497,327	219		
New York	355,388	248,126	64,556,608	182		
North Carolina	5,988,708	5,415,118	1,635,918,533	273		
Rhode Island	976,616	806,944	232,282,808	238		
South Carolina	5,688,472	5,473,290	1,860,852,792	327		
Tennessee	590,118	517,944	183,852,230	312		
Texas	253,510	217,330	73,294,197	289		
Virginia	642,040	597,292	159,848,496	249		
All other States	734,416	579,756	143,771,651	196		

Returns by Telegraph—Telegraphic advices to us this evening indicate that considerable rain has fallen in the cotton belt and temperatures have been mostly below normal.

	Rain	Rainfall		Thermon	reter-
	Days	Inches	High	Low	Mean
Texas-Galveston	1	0.02	73	48	61
Amarillo	î	0.10	60	24	42
Austin	1	0.08	72	40	56
Abilene	1	0.12	72	30	51
	-	0.91	78	46	62
		0.52	72	48	60
Corpus Christi	9	0.88	70	34	52
	2 2	0.17	70	42	56
Del Rio			66		
El Paso		ry		36	51
Houston	1	0.08	72	44	58
Palestine	2	0.52	70	36	53
Port Arthur	1	0.01	72	42	57
San Antonio	4	0.28	72	40	56
Oklahoma-Oklahoma City	1	0.50	64	28	46
Arkansas-Fort Smith	2	0.54	66	26	46
Little Rock	1	1.30	66	30	48
Louisiana-New Orleans	2	0.46	76	44	60
Shreveport	2	0.35	70	36	53
Mississippi-Meridian	1	0.06	66	32	49
Vicksburg	1	0.04	66	36	51
Alabama-Mobile	1	0.57	72	37	54
Birmingham	2	0.46	62	28	45
Montgomery	2	0.16	64	34	49
Florida—Jacksonville	ī	0.01	78	36	57
Miami	di		76	50	63
Pensacola	1	0.30	72	38	55
Tompo		ry O.SO	76	40	58
Tampa Georgia—Savannah	3	0.05	77	36	56
Atlanta	3	0.34	60	28	44
Atlanta	0	0.10	64	28	46
Augusta	1	0.16	62		
Macon		0.81		28	45
South Carolina—Charleston	2		67	36	52
North Carolina—Asheville	2	0.03	58	20	39
Charlotte	2	0.48	56	28	42
Raleigh	2 2 2	0.66	56	26	41
Wilmington	2	0.03	68	30	49
Tennessee-Memphis	2	1.24	64	30	42
Chattanooga	3	0.83	60	26	43
Nashville	1	0.34	60	24	42

The following statement has also been received by telegraph, showing the heights of rivers at the points named at 8 a. m. of the dates given:

	Jan. 27, 1939 Feet	Jan. 28, 19 Feet
New OrleansAbove zero of gauge MemphisAbove zero of gauge NashvilleAbove zero of gauge	12.7	$\frac{2.4}{15.7}$
ShreveportAbove zero of gauge VicksburgAbove zero of gauge	7.8	$\frac{27.0}{12.3}$

Receipts from the Plantations—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week End.	Receipts at Ports			Stocks	Stocks at Interior Towns			Receipts from Plantation		
Ena.	1938	1937	1936	1938	1937	1936	1938	1937	1936	
Oct.										
28.	150,872	313,437	385,111	3387,084	2129,804	2266,371	263,541	391,329	471,919	
Nov.										
4.						2301,784				
10.	92,12	245,688	264,096	3510,308	2387,570	2342,886	141,936	406,335	305,198	
18.	125,857	195,034	251,440	3518,088	2459,694	2373,757	133,637	267,158	282,311	
25_	88,143	160,560	217,563	3524,821	2501,559	2397,188	94,876	202,425	240,994	
Dec.										
2.				3508,828		2366,617		213,711	181,327	
9.	77.815	165,506	133,018	3496,222	2610.850	2327,953	65.20	230,448	94,354	
16.	64,534	169.711	143,595	3471,589	2640,423	2290.467	39,901	199,284	106,109	
23.	54,236	139,333	119,319	3448,226	2663.852	2253,715	30.873	162,762	82,567	
30_	44,595	141.563	117,505	3434,970	2658,348	2250,247	31,339	147,067		
	1939	1938	1937	1939	1938	1937	1939	1938	1937	
Jan.										
6.	42,596	125,265	96,101	3400,270	2619,799	2180,501	7,896	86,716	26,355	
13.	38.827	121.714				2142,612		128,497		
20.		116.840		3329,120				133,463		
27		120,588		3291,719				119,744		

The above statement shows: (1) That the total receipts from the plantations since Aug. 1, 1938, are 4,392,943 bales; in 1937-38 were 7,808,425 bales, and in 1936-37 were 6,113,-560 bales. (2) That, although the receipts at the outports the past week were 43,199 bales, the actual movement from plantations was 5,798 bales, stock at interior towns having decreased 37,401 bales during the week.

World's Supply and Takings of Cotton—The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

Cotton Takings, Week and Season	193	8-39	1937-38		
week and Season	Week	Season	Week	Season	
Visible supply Jan. 20	128,863 66,000 12,000 40,000 11,000	$\begin{array}{r} 7,858,941 \\ 8,256,487 \\ 920,000 \\ 293,000 \\ 1,065,800 \end{array}$	9,245,068 222,684 107,000 6,000 33,000 13,000	$\begin{smallmatrix} 4,339,022\\11,788,971\\836,000\\217,000\\1,362,200\end{smallmatrix}$	
Total supply Deduct— Visible supply Jan. 27	9,702,158 9,361,099	18,636,228 9,361,099	9,626,752 9,209,597	18,777,193 9,209,597	
Total takings to Jan. 27 a Of which American Of which other	341,059 235,059 106,000	6,670,529	417,155 201,155 216,000		

* Embraces receipts in Europe from Brazii, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 3,028,000 bales in 1938-39 and 2,795,000 bales in 1937-38—takings not being available—and the aggregate amount taken by Northern and foreign spinners, 6,247,129 bales in 1938-39 and 6,772,596 bales in 1937-38, of which 3,642,529 bales and 3,861,796 bales American. b Estimated.

India Cotton Movement from All Ports—The receipts of Indian cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1 as cabled, for three years, have been as follows:

To.	20	.	1938	3-39	193	7-38	193	1936-37		
	n, 26 cipts—		Week	Since Aug. 1	Week	Since Aug. 1	Week	Since Aug. 1		
Bombay			66 000.	920,000	07,000	834,000	23,000	1,380,000		
Hamada		For the	e Week			Since A	ugust 1			
Exports From—	Great Britain	Conti- nent	Jap'n & China	Total	Great Britain	Conti- nent	Japan & China	Total		
Bombay— 1938–39 1937–38 1936–37 Other India— 1938–39 1937–38 1936–37	3,000 4,000 1,000 4,000	2,000 8,000 11,000 6,000 6,000	21,000	5,000 29,000 35,000 12,000 6,000 10,000	26,000 14,000 23,000 96,000 74,000 123,006	112,000 116,000 135,000 197,000 143,000 255,000	547,000 217,000 686,000	685,000 347,000 844,000 293,000 217,000 378,000		
Total all— 1938-39 1937-38 1936-37	4,000 8,000	13,000 14,000 6,000	21,000	17,000 35,000 45,000	122,000 88,000 146,000	309,000 259,000 3°0,000	547,000 217,000 686,000	978,000 564,000 1222,000		

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 41,000 bales. Exports from all India ports record a decrease of 18,000 bales during the week, and since Aug. 1 show an increase of 414,000 bales.

Alexandria Receipts and Shipments—We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

Alexandria, Egypt Jan. 25	193	8-39	1937-38		1936–37		
Receipts (cantars)— This week Since Aug. 1		00,000 28,647		35,000 48,251		70,000 39,562	
E ports (bales)—	This Week	Since Aug. 1	This Week	Since Aug. 1	This Week	Since Aug. 1	
To Liverpool To Manchester, &c To Continent and India To America	7,000 18,000	69,862 80,690 340,691 10,190	18,000	110,018 97,487 413,182 13,920	****	124,708 115,078 374,886 21,765	
	25.000		27.000	634.607	26.000		

Note—A cantar is 99 lbs. Egyptian bales weight about 750 lbs. This statement shows that the receipts for the week ended Jan. 25 were 200,000 cantars and the foreign shipments 25,000 bales.

Manchester Market—Our report received by cable tonight from Manchester states that the market in both yarns and cloths is steady. Demand for home trade is improving. We give prices today below and leave those for previous weeks of this and last year for comparison:

				1937						1936	3		
	328 C Twi			Lbs. ngs, Co to Fi	mm	ion	Cotton Middl'g Upl'ds	32s Cop Twist		14 Lbs	omm	ion	Cotton Middl'g Upl'ds
	d.		s.	d.	s.	d.	d.	d.	8.	d.	s.	d.	d.
Oct. 28	814@	9%	9	0	9	3	5.20	1116121	9	10%6	310	135	4.88
Nov.	8%@	94	9	@	9	3	5.09	10% @12		10 16	210	114	4.55
10	8% @	9%	9	a		3	5.05	10% @ 12%		10366		114	4.63
18	8% @	9%	9	@	9	3	5.08	10% @12		1016		136	
25	8% @		9	a	9	3	5.22	10%@12		10366		136	
Dec.			1	_									
2	8% @	9%	9	@	9	3	5.14	10%@11%	9	10 36 €	10	34	4.65
9	8160	916	8	1014@	9	114		1014 @ 1114		101/2 6		34	4.70
16	814@	916	8	1014@	9	136		10%@11%		1016€	10	136	
23	8140	914	8	10 1/2 @	9	11/2	5.24	10% @11%	9	10146	10	136	
30	8%@	9%	8	10%@	9	11%	5.25	10% @11%	9	10%6	10	11/6	4.84
Jan.			39					19					
6	8%@	9%	8	10%@	9	11/2		10 % @ 12		1016€		136	
13	8% @	9%		101/2 @		11/2		10%@11%		10146		3/2	
20	8%@	916		9 @			5.18	10% @11%	9	1016	10	1 36	
27	814@	916	8	9 @	9		5.10	10 1/8 @ 11 1/2	9	10 1/2 6	010	114	4.82

Shipping News—Shipments in detail:	
	Bales
GALVESTON—To Sydney, Jan. 21, Nordvest, 178.	178
To Japan, Jan. 21, Nordvest, 3,866	3.866
To China, Jan. 21. Nordyest, 1.055	1.055
To China, Jan. 21, Nordvest, 1,055	635
To Ghent, Jan. 20, Louisiane, 126; Gand, 1,645	1.771
To Havre Inn 20 Louisiane 587: Gand 302	889
To Havre, Jan. 20, Louisiane, 587; Gand, 302 To Dunkirk, Jan. 20, Louisiane, 387; Gand, 557	944
To Dunkirk, Jan. 20, Louisiane, 301, Gaid, 301	2.606
To Bremen, Jan. 21, Dessan, 2,606	50
To Hamburg, Jan. 21, Dessan, 50 To Gdynia, Jan. 20, Vigrid, 7,658; Jan. 21, Trolleholm, 1,555	
To Gdynia, Jan. 20, Vigrid, 7,658; Jan. 21, Trollenoim, 1,555	9,213
To Havana, Jan. 20, Chester Valley, 300	300
To Liverpool, Jan. 21, Planter, 1,100	1,100
To Manchester, Jan. 21, Planter, 1,077	1,077
To Copenhagen, Jan. 21, Trolleholm, 1,304————————————————————————————————————	1,304
To Gothenburg, Jan. 21, Trolleholm, 732	732
HOUSTON—To Genoa, Jan. 20, Nicolo Odero, 1,297	1.297
To Japan, Jan. 21, Nordvest, 3,542	3.542
To Sydney, Jan. 21, Nordvest, 22	22
To Shanghai, Jan. 21, Nordvest, 2,620	2.620
To Ghent, Jan. 23, Louisiane, 126	126
To Havre, Jan. 23, Louisiane, 583	583
To Dunkirk, Jan. 23, Louisiane, 220	220
To Antworn Ion 26 Durgondiile 50	50
To Antwerp, Jan. 26, Burgerdijk, 50	191
no malling Ism Of Dangerdish, 191	18
To Tallin, Jan. 26, Burgerdijk, 18. LAKE CHARLES—To Ghent, Jan. 26, Patrick Henry, 276. To Havre, Jan. 26, Patrick Henry, 336.	076
LAKE CHARLES—To Ghent, Jan. 26, Patrick Henry, 276	276
To Havre, Jan. 26, Patrick Henry, 336	336
To Rotterdam, Jan. 26, Patrick Henry, 150	150
NEW ORLEANS—To Antwerp, Jan. 23, Bilderdijk, 250	250
To Rotterdam, Jan. 23, Bilderdijk, 400	400
To Venice, Jan. 24, Ida, 456	456
To Trieste, Jan. 24, Ida, 225	225
To Bremen, Jan. 18, Chemnitz, 3,756	3,756
To Hamburg, Jan. 18, Chemnitz, 609	609
To Buena Ventura, Jan. 14, Ortaba, 200.	206
To Liverpool, Jan. 19, Mathias Stinnes, 300; Custodian, 2,115	2.415
To Manchester, Jan. 19, Mathias Stinnes, 225; Custodian, 876.	1.101
To Genoa, Jan. 21, Effingham, 50	50
To Venice, Jan. 21, Effingham, 50	50
To Japan, Jan. 25, Brownsville, 1	1
To China Ian 25 Brownevilla 1 460	1.469
To China, Jan. 25, Brownsville, 1,469. CORPUS CHRISTI—To Liverpool, Jan. 20, Planter, 1,733	1.733
To Manchester, Jan. 20, Planter, 1,512	1.512
TO Branchester, Jan. 20, Francer, 1,312	10110

	Bales
CHARLESTON—To Liverpool, Jan. 19, Sacarappa, 775	775
To Bremen, Jan. 26, Thrilby, 1,250 PENSACOLA, &c.—To Havre, Jan. 25, Arizpa, 3	1,250
PENSACOLA, &c.—To Havre, Jan. 25, Arizpa, 3	3
MOBILE—To Bremen, Jan. 19, Iberville, 42	42 76
SAVANNAH—To Hamburg, Jan. 24, Thirlby, 76	_76
To Bremen, Jan. 24, Thirlby, 784	784
To Rotterdam, Jan. 24, Thirlby, 50	50
SAN FRANCISCO—To Great Britain, (?), 800.	800
To France, (?), 468	468
To Japan, (?), 551	551
NORFOLK—To Hamburg, Jan. 27, Capillo, 26.	26
LOS ANGELES—To Liverpool, Jan. 20, Pacific Enterprise, 276	276
To Havre, Jan. 20, San Diego, 1,607; Irondinger, 1,125	2,732
To Dunkirk, Jan. 20, San Diego, 400.	400 990
To Bremen, Jan. 20, Portland, 990	2.200
To Japan, Jan. 25, President Taft, 2,200	2,200
Total	60 801

Liverpool—By cable from Liverpool we have the following statement of the week's imports, stocks, &c., at that port:

me a series of the mount of	Town on	,,	,	man a fe am a .
	Jan. 6	Jan. 13	Jan. 20	Jan. 27
Forwarded	43.000	50,000	50.000	39,000
Total stocks		1,096,000	1,077,000	1,066,000
Of which American	500,000	488,000	480,000	468,000
Total imports	72,000	40,000	32,000	32,000
Of which American	13,000	10.000	10,000	6,000
Amount afloat	133,000	113,000	124,000	124,000
Of which American	34,000	35,000	41,000	46,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday
Market, 12:15 P. M.	Quiet.	Quiet.	Quiet.	Quiet.	Quiet.	Quiet.
Mid.Upi'ds	5,22d.	5.20d.	5.14d.	5.17d.	5.17d.	5.10d.
Futures (Market opened (Quiet; unchanged.	Q't but st'y 2 to 3 pts. decline.	Quiet; 2 to 3 pts. decline.	Quiet; unch. to 1 1 pt. dec.	Quiet; unch. to 1 1 pt. dec.	Q't but st'y 4 to 5 pts. decline.
Market, {	2't but st'y i to 2 pts. advance.			Q't but st'y 1 to 2 pts. advance.		pts. dec. to

Prices of futures at Liverpool for each day are given below:

Jan. 21	Sat.	Mon.		Tues.		Wed.		Thurs.		Fri.	
Jan. 27	Close	Noon	Close	Noon	Close	Noon	Close	Noon	Close	Noon	Close
New contract-	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
January 1939	4.87	4.85	4.83	4.79	4.81	4.82	4.83	4.82	4.82	4.75	4.78
March	4.84	4.82	4.80	4.76	4.78	4.80	4.80	4.80	4.80	4.74	4.78
May	4.80	4.78	4.76	4.73	4.74	4.76	4.76	4.76	4.76	4.71	4.75
July	4.70	4.68	4.66	4.62	4.63	4.65	4.65	4.65	4.65	4.6	4.66
October	4.53	4.52	4.49	4.46	4.46	4.48	4.48	4.48	4.48	4.4	4.50
December	4.55		4.52		4.48		4.49		4.49		4.51
January 1940	4.57		4.53		4.49		4.50		4.49		4.52
March	4.60		4.56		4.52		4.53		4.52		4.54
May	4.63		4.58		4.54		4.55		4.54		4.55

BREADSTUFFS

Friday Night, Jan. 27, 1939

Flour—There was no appreciable change in the flour situation in this area the past week. Demand is slow, which is in sharp contrast to the markets abroad. During the last two weeks, it is stated, British bakers have bought three months' supply of flour. British millers have covered these sales with purchases of wheat largely from Argentina, Australia and the Danube region. Eports of flour from New York, as reported recently, were the heaviest in over a week, and it was reported that 10,110 sacks were shipped to Havre.

Wheat—On the 21st inst. prices closed unchanged to 1/4c. net lower, wheat prices averaged about steady in quiet trading on the Chicago Board today, despite somewhat lower than due Liverpool quotations. Weakness in securities influenced considerable selling in the final few minutes. night news as unimportant. No rain or snow fell in the Southwest, but unsettled and colder weather was predicted for the belt. There was little export business. Reports said that a small amount of Manitobas was worked and 6,000 tons of Australian wheat sold to China. Winnipeg was featureless but firm, closing unchanged to ½c. higher. Kansas City was ¼ to ¾c. off and Minneapolis closed ½c. to ¼c. down. Liverpool, due unchanged to ¼c. lower, closed ½ to ½c. off. On the 23d inst. prices closed ¼c. to ½c. net lower. The volume of trade continued on a small scale, but reports of a better domestic ask demand and a scale, but reports of a better domestic cash demand and a substantial decrease in the visible supply tended to restrict the decline. Wheat prices at Chicago recorded moderate gains early in the session today, reflecting the firmness at Liverpool. The domestic markets ruled quietly steady during the morning, but increased offers and a lack of outside follow-up buying, due in large measure to the weakness of the stock market, brought about a reaction during the early afternoon which carried prices 1/2c. to 3/4c. net lower. Reports in trade circles indicated an extremely small inquiry abroad for North American grains with sales limited to small lots of Manitobas, the aggregate of which was negligible. However, the United Kingdom bought substantial quantities of Southern Hemisphere wheat with one Australian cargo and a number of Argentine cargoes reported taken. On the 24th inst. prices closed %c. to 1c. net higher. After fluctuating nervously most of the sessions, wheat prices suddenly advanced more than a cent a bushel in the final hour today and closed with net gains ranging from \(\frac{5}{8} \) to 1c. Short covering contributed to the sharp upturn, which wiped out early fractional losses and put quotations at times as much as 13/8c. above first hour lows. Nervousness over the foreign

political situation and evidence of underlying support visible during early market action apparently disturbed support visible during early market action apparently disturbed dealers who had "short" positions and they rushed to cover when the advance got under way. Additional purchases by British interests, some of which were for the Government, included domestic and Canadian wheat, although the amounts were small. Clearing weather in the Southwest and action of the stock market in righting itself after a selling flurry around noon also were constructive factors. The wheat market displayed underlying strength throughout the session and this helped to offset the effect of a $\frac{5}{8}$ to 1c. decline at Liverpool. On the 25th inst. prices closed $\frac{1}{8}$ c. lower to $\frac{3}{8}$ c. higher. With foreign importers still active in the international wheat market, presumably accumulating supplies in view of the unsettled European political situation, wheat prices here secred small not frace. political situation, wheat prices here scored small net fractional gains today. Early advances of as much as 34c., which put quotations at the best level in 3 weeks, could not be maintained, but the market had presistent buying support throughout the session. Some domestic hard winter wheat was included in sales to British interests. Scattered orders believed to have originated with dealers removing hedges on sales of wheat to mills or to the Government, found the pit bare of selling orders at the opening and prices bounded up quickly to the best level in about 3 weeks. After this buying had spent itself and some shorts had covered, prices dipped and at times the gains were wiped out entirely.

On the 26th inst. prices closed unchanged to %c. lower. The wheat market demonstrated again today its inability to hold a price upturn much above 70c. a bushel for grain deliverable early in the summer. A ½c. upturn that put quotations close to their best level in almost six months attracted increased selling after mid-session. Prices slid a full cent from early highs and closed at small fractional net losses. Weakness in securities as well as profit-taking resulted in some liquidation by discouraged owners. Cables indicated the unsettled European political situation was the basis for the advancing quotations abroad. Indications that foreign importers are expanding purchases and that most wheats quoted on the international market are being held at firm prices were factors in the market. No new export sales were confirmed early today, but so far this week British interests were estimated to have taken in excess of 5,000,000 bushels, mostly Argentine and Aus-

tralian.

Today prices closed unchanged to ¼c. higher. Wheat closed a shade higher today after a quiet session during which price fluctuations held to a ½c. range, due largely to trade hesitancy pending the Hitler and Daladier speeches the first of next week. Purchasing of cash wheat, credited to milling interests and the Government export subsidy agency, as well as strength in securities, helped support the market. Trade was very light much of the time. Little further international business was completed, although two cargoes of Australian wheat were sold to Vladivostok, eastern Russia, a circumstance which together with firm Canadian offers tended to strengthen the Liverpool market. Liverpool wheat was fractionally better than due, although a cable from Buenos Aires indicated that the Argentine grain board now is selling freely to exporters. Open interest in wheat on Thursday totaled 90,013,000 bushels.

Corn—On the 21st inst. prices closed ½c. to ½c. net Jower. Weakness in the local cash corn market turned futures prices downward late in the session. The market broke the 52c. and 53c. levels for May and July corn respectively, reaching 51¾c. and 52¾c. on the contracts. Bearish influences on the corn market, in addition to weakness in the cash market, were a ½c. to ½c. lower close in the Buenos Aires futures and Liverpool reports that demand for the grain had not improved. Switching of hedges from May and July contracts into September corn depressed the latter, which at its low of 52¼c., was ½c. below yesterday's close. On the 23d inst. prices closed ½c. to ½c. net lower. The European demand was again small and the continued decline in the Argentine price level was also a contributing factor to the easiness here. Argentine prices have been steadily declining despite the recent pessimistic Government crop report and the trade at Buenos Aires is apparently of the belief that the improvement in the new crop outlook is greater than officially indicated. On the 24th inst. prices closed ¼c. to 1c. net higher. Corn rose with wheat and in sympathy with gains of 1½c. at Buenos Aires. Early declines

of around ½c. to ½c. put prices at the lowest point in a month, but short covering appeared when the market started upward. An observer in Argentina said corn has been benefited by rainfall so far this month, but much of the crop was beyond repair. On the 25th inst. prices closed ½c. off to ½c. up. Corn prices held fairly steady, although advancing fractionally at times in sympathy with wheat. The Buenos Aires market was steady after yesterday's sharp upturn.

On the 26th inst. prices closed unchanged to ½c. lower. Corn prices advanced fractionally at times with wheat, but absence of further export business held buying in check. Today prices closed 5c. lower to ½c. higher. Corn prices also were very little changed. New Argentine corn was sold yesterday to Liverpool for June shipment at equal to 61c., which is materially below quotations there on United States corn. Open interest in corn totaled 68,151,000

oushels.

DAILY	CLOSING				IN NEW		Eri.
No. 2 yellow_			66%	6614	66 1/2 66	66 1/8	65 1/6
DAILY CLOS	SING PRIC				TURES I	. Thurs.	Fri.
March			51 34	513%	51 3/8 51 52 3/4 52	51 % 52 %	50 16
JulySeptemberSeason's High			52 %	521/8	53 _ 52	When M	52 1/8
March	56 July	28, 193	8 Mai	ch	46	Oct. 15	1938
July September	55 % Sep	t. 24, 193	8 July		48½ 51¾	Oct. 18.	1938
- Oats-Or	the 21st	inst. r	rices	close	unchai	nged to	1/00

Oats—On the 21st inst. prices closed unchanged to ½c. off. Trading was light, with the undertone barely steady. On the 23d inst. prices closed ½c. to ¾c. net lower. The market was heavy in sympathy with the heaviness of wheat and corn. On the 24th inst. prices closed ½c. net higher. Trading was light and without feature. On the 25th inst. prices closed ½c. to ¾c. net higher. Trading in oats broadened somewhat today, transactions generally favoring the upward side.

On the 26th inst. prices closed ½ to ½c. net lower. Trading was light, with the undertone easy in sympathy with the heaviness in wheat and corn. Today prices closed ½c. off to ½c. up. Trading was light and without special feature.

Rye—On the 21st inst. prices closed unchanged to ¼c. off. There was very little interest displayed in this market, trading being very quiet and the undertone fairly steady. On the 23d inst. prices closed ½c. to ½c. net lower. There was some liquidation by tired holders and also short selling, influenced by the heaviness of wheat and corn values. On the 24th inst. prices closed ½c. to ½c. net higher. This market showed a full response to the strength in wheat and corn, which influenced considerable covering on the part of shorts in rye futures. On the 25th inst. prices closed ½c. higher. Trading was light and without particular feature.

On the 26th inst. prices closed ½ to ¼c. net lower. Volume was light and undertone heavy. In spite of the firmer markets abroad and the increasing gravity of the European political situation, rye was easier in sympathy with wheat and corn in the domestic markets. Today prices closed ⅓ to ¼c. net higher. This firmness of rye was largely in sympathy with the firmness of wheat and corn.

DAILY CLOSING	PRICES C						
May		46%	Mon. 7 46 14 46 14 47 18	46 %	47	4616	46%
Season's High and May 53 \\ July 49 \\ September 49 \\ %	July 25, 19 Jan. 4, 19	38 Ma 39 July	eason's y	Low 6	ind W	hen Mept. 7.	193 193
DAILY CLOSING May		Sat. 421/8	Mon. 2	Tues. 43 ¼	Wed. : 43 1/4	Thurs.	Fri. 43%
DAILY CLOSING P	RICES OF		EY FU				Fri.
May July October		3714	37 1/2	37 1/8	37 1/8	37 1/8 37 3/8	381
CI		P-11.					

May	37 %	37 1/8 37 1/8	37 1/8 37 1/8	37 1/8 37 3/8	38 14
Closing quotations were as follo					
FLOUR					
Spring pat. high protein 5.20@5.35 Ry Spring patents 4.65@4.85 Ser Clears, first spring 4.35@4.60 Oa Hard winter straights 4.50@4.70 Co Hard winter patents 4.70@4.90 Ba	ninola, ts good n flour	bbl., N	os. 1-3	$\begin{array}{r} -5.30 \\ -2.70 \\ -1.65 \end{array}$	@5.70
Hard winter clears Nom. (coarse.			3.25	@5.0
GRAIN					

Wheat, New York—
No. 2 red, c.i.f., domestic. 87%
Manitoba No. 1, f.o.b. N. Y. 74%
Manitoba No. 1, f.o.b. N. Y. 74%
Corn, New York—
No. 2 yellow, all rail. 65%

Oats, New York—
No. 2 white. 40%
Rye, United States c.i.f. 65%
Rye, United States c.i.f. 65%
Chicago, cash. 50-65

All the statements below regarding the movement of grain—receipts, exports, visible supply, &c.—are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ended last Saturday and since Aug. 1 for each of the last three years:

Receipts at-	Flour	Wheat	Corn	Oats	Rye	Barley
	bbls.196 lbs	bush 60 lbs	bush 56 lb.	bush 32 lbs	bush 56 lbs	bush 48 lbs
Chicago	216,000	134,000	1,124,000	523,000	32,000	316,000
Minneapolis	85,000	882,000	234,000	336,000	141,000	843,000
Duluth		246,000	189,000	102,000	85,00C	29,000
Milwaukee.	21,000		163,000	9,000	8,000	956,000
Toledo		67.000	106,000	50,000	2,000	1,000
Indianapolis		7.000	269,000	152,000	11,000	
St. Louis	125,000	181.000	306,000	130,000	14,000	94,000
Peoria	47,000	38.000	440.000	70,000	13,000	46,000
Kansas City	9,000	697.000	228,000	40.000		
Omaha		230,000	161.000	97,000		
St. Joseph.		42,000	49,000	85,000		
Wichita		257,000	1,000			
Sioux City.		16,000		7.000	3.000	12,000
Buffalo		31,000		167,000	*****	61,000
Tot. wk. '39	503.000	2,828,000	3,696,000	1,768,000	309.000	1,998,000
Same wk '38	373,000	3,195,000		1,936,000	394,000	2,304,000
Same wk '37	399,000	2,095,000	3,096,000	1,737,000	221,000	1,152,000
Since Aug. 1						
1938	10.929,000	322,969,000	165,316,000	64.819.000	18.392.000	13,192,000
1937	9,516,000		158,918,000	74,262,000		14.381.000
1936	0.689.000	155,430,000				0.805.000

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Jan. 21, 1939, follow:

Receipts at-	Flour	Wheat	Corn	Oats	Rye	Barley
	bbls 196 lbs	bush 60 lbs	bush 56 lbs	bush 32 lbs	bush 56 lbs	bush 48 lbs
New York.	194,000	38,000	17,000	24,000		
Philadelphia	32,000	74,000	272,000	15,000		
Baltimore	18,000	248,000	345,000	16,000	22,000	1,000
New Orl'ns*	27,000	116,000	230,000	14,000		*****
Galveston		886,000	66,000			
St. John W.	26,000	12,000				*****
Boston	17,000	112,000	*****	4,000		
Halifax	24,000	*****	1,000	5,000		
Tot. wk. '39	338,000	1,486,000	931,000	78,000	22,000	1,000
Since Jan. 1 '39	901,000	4,234,000	3,148,000	196,000	58,000	109,000
Week 1938.	330,000	2,332,000	2,323,000	89,000	145,000	228,000
Since Jan. 1 '38	846,000	7.082,000	5,150 000	198.000	372 000	982.000

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ended Saturday, Jan. 21, 1939, are shown in the annexed statement:

Exports from-	Wheat	Corn	Flour	Oats	Rye	Barley
	Bushels	Bushels	Barrels	Bushels	Bushels	Bushels
New York	164.000	86,000	39,141			
Albany		292,000				
Boston	112,000					
Philadelphia	113,000					
Baltimore	251,000	377,000				
Norfolk		207.000				
New Orleans	59.000	989,000	5,000			
Galveston	1,616,000					
St. John, West	12,000		26,000			
Halifax		1,000	24,000	5,000		
Total week 1939	2,327,000		94,141	5,000		
Same week 1938	2.689.000	1.959.000	108.855	20.000	50.0001	373.000

The destination of these exports for the week and since July 1, 1938, is as below:

77	Flour		W	reat	Corn	
Exports for Week and Since July 1 to—	Week /an. 21 1939	Since July 1 1938	Week Jan. 21 1939	Since July 1 1938	Week Jan. 21 1939	Since July 1 1938
	Barrels	Barrels	Bushels	Bushels	Bushels	Bushels
United Kingdom.	28.000	1.287,727	1,485,000	51,169,000	1.811.000	33,415,000
Continent	3,016	459,797	791,000	37,680,000	140,000	24.984,000
So. & Cent. Amer.	14,500	355,750	14,000	236,000		5,000
West Indies	39,250	791,000		29,000		
Brit. No. Am. Col.		49,000			1,000	2,000
Other countries	9,375	154,969	37,000	1,022,000		100,000
Total 1939	94,141	3.098.243	2,327,000	90.136.000	1.952.000	58,506,000
Total 1938	106 85	3.011.470	9.686.000	79,762 000	4,969 000	16.289.000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 21, were as follows:

	GRA	IN STOCK	S		
**	Wheat	Corn	Oats Bushels	Rye Bushels	Barley Bushels
United States-	Bushels	Bushels		Dushets	Dusnets
Boston		222.222	1,000	1.000	40.000
New York		263,000	7,000	1,000	13,000
Philadelphia		947,000	35,000		9,000
Baltimore		694,000	30,000	69,000	2,000
New Orleans	648,000	600,000	100,000	10,000	*****
Galveston	4,585,000	7,000			4,000
Fort Worth	5,503,000	217,000	170,000	39,000	9,000
Wichita	2,037,000			1,000	
Hutchinson	4,984,000		*****		
St. Joseph	1,774,000	810,000	172,000		15,000
Kansas City	25,474,000	3,177,000	532,000	418,000	130,000
Omaha		7,007,000	339,000	82,000	334,000
Sioux City		1,057,000	102,000	38,000	40,000
St. Louis		2,236,000	388,000	31,000	94,000
Indianapolis		1,437,000	501,000		
Peoria		298,000			70,000
Chicago		11,614,000	2,463,000	679,000	514,000
" afloat			77,000	626,000	
Milwaukee		1,730,000	338,000	11,000	1,657,000
Minneapolis		5,351,000	4,497,000	3,446,000	5,209,000
Duluth		3.633.000	4.573,000	1.780.000	1,037,000
" afloat				-,	2,000,1000
Detroit		2,000	5,000	2,000	150,000
Buffalo		3,374,000	653,000	807,000	629,000
" afloat			141,000	123,000	439,000
M-4-1 Y 01 1000	102 124 000	47 057 000	15 194 000	9 162 000	10 955 000

Total Jan. 21, 1939 ... 103,134,000 47,057,000 15,124,000 8,163,000 10,355,000 Total Jan. 14, 1939 ... 107,401,000 44,145,000 15,493,000 8,244,000 10,435,000 Total Jan. 22, 1938 ... 75,051,000 38,531,000 23,913,000 4,442,000 9,968,000 Note—Bonded grain not included above. Wheat—New York, 420,000 bushels; New York afloat, 44,000; Buffalo, 548,000; Buffalo afloat, 3,441,000; Erie, 1,449,000;

Albany, 851,060; Philadelphia, 92,000; total, 6,845,000 bushels, against 3,793,000

busilets in 1888.	Wheat	Corn	Oats	Rue	Barley
Candiaan-	Bushels	Bushels	Bushels	Bushels	Bushels
Lake, bay, river & seab'd 3	30.545.000		1.462,000	109,000	786.000
	39,164,000		779,000	871,000	934,000
	85,055,000		6,617,000	1,066,000	5,250,000
Total Jan. 21, 1939 1	54.764.000		8.858.000	2.046.000	6.970,000
Total Jan. 14, 19391	57.040.000		8.894.000	2.041.000	7.366.000
Total Jan. 22, 1938			9,278,000	1,297,000	9,894,000
Summary—					
American10	03,134,000	47,057,000	15,124,000	8,163,000	10,355,000
Canadian18	54,764,000		8,858,000	2,046,000	6,970,000
Total Jan. 21, 1939 2	57.898.000	47.057.000	23.982.000	10,209,000	17.325.000
			24,387,000		17,801,000
			33,191,000		19,862,000

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ended Jan. 20, and since July 1, 1938, and July 1, 1937, are shown in the following:

		Wheat			Corn	
Exports	Week Jan. 20, 1939	Since July 1, 1938	Since July 1, 1937	Week Jan. 20, 1939	Since July 1, 1938	Since July 1, 1937
	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels
No. Amer.	4.689.000	137,280,000	109.149.000	2.084.000	61.069.000	15.364.000
Black Sea.	1.952.000	67.751.000	59.370.000	729,000	8.385.000	3,040,000
Argentina.	2.267.000	34.282.000	26.174.000	1.418,000	88.573.000	174,975,000
Australia .	2.027.000	49,742,000	47.613.000	-,		
India Other		7,344,000				
countries	624,000	22,208,000	13,160,000	369,000	28,522,000	60,274,000
Total	11,559.000	318,607,000	266.762.000	4,600,000	186.549,000	253.653.000

CCC Wheat Loans Under 1938 Program Expired Jan. 1—The period within which wheat loans were vailable to producers under the 1938 wheat loan program expired Jan. 1, 1939. The final release covering disbursements through Jan. 5 showed loans on 66,436,711 bushels of wheat, aggregating \$39,004,332, averaging 58.71 cents per bushel. Detailed figures were given in our issue of Jan. 14, page 303.

CCC Loans on Corn Through Jan. 19 Totaled \$54,-154,222 on 95,075,897 Bushels—On Jan. 20 the Commodity Credit Corporation announced that, through Jan. 19, loans made by the Corporation and lending agencies under the 1938-39 corn loan program aggregate \$54,154,221.67 on 95,075,897 bushels. The loans by States are as follows:

State-	Amount	Bushels	State-	Amount	Bushels
Colorado	\$9,045.44	16,692	Missouri	\$2,245,371.92	3,940,514
			Nebraska		7,673,019
Indiana 1,	616,263.88	2,836,609	Ohio	224,747.95	394,105
Iowa28,	390,109.64	49,811,662	Pennsylvania	1,134.87	1,991
Kansas	877,469.20		South Dakota.		2,295,834
Kentucky	5,614.50	9,850	Wisconsin	12,138.72	21,296
Minnesota 3.	611,092.63	6.339.423			

Weather Report for the Week Ended Jan. 25—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 25, follows:

general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 25, follows:

There were considerable variations in temperature during the week though mostly tending to above normal, except in the Northeast where they were generally low. Precipitation was frequent and widespread, but no heavy falls were reported, except locally in the Appalachian Mountains and some adjoining sections and in the Pacific Northwest. Except in the northeastern States, the weather in general was not unusual, aside from abnormal warmth in a large northwestern area.

On Jan. 21-23 and except in the interior and Southeast where cipitation over nearly the entire eastern half of the country. Following this storm higher pressure obtained in the interior and Southeast where temperatures were decidedly lower, especially in the Middle Atlantic States. On Jan. 21-23 an energetic storm moved from the western Lake region eastward across the Lakes to the lower St. Lawrence Valley, attended by high winds and more or less snow. The later part of the week brought additional widespread precipitation to most central and eastern States, who were the prevailing rather generally east of the Rocky Mountains.

The weekly mean temperatures were above normal over most of the country. The northeastern States had deficiencies ranging generally from three degrees to five degrees and it was somewhat cooler than normal in the extreme Southeast and locally in the northern Great Basin. In all other sections above-normal temperatures prevailed with large plus departures, ranging up to 17 degrees, in the northwestern States.

The line of freezing weather, as reported from first-order stations, except in Florida. In the Ohlo Valley the lowest temperature for the week ranged mostly from 15 degrees to 20 degrees and in the Mississippl Valley from —10 degrees at Mnorth Arkanass, and central Texas; freezing did not invade the southern winter-truck sections, except in Florida. In the Ohlo Val

Atlantic coast sections as far north as southeastern North Carolina. In the lower Rio Grande Valley potato planting has been completed.

Atlantic coast sections as far north as southeastern North Carolina. In the lower Rio Grande Valley potato planting has been completed.

Small Grains—While winter wheat remains in poor condition in much of the extreme western portion of the wheat belt, the weather of the week was generally favorable, especially the increased moisture in the eastern Plains and lower Missouri Valley. East of the Mississippi River some local heaving was reported and there is little snow protection in much of the Ohio Valley, but, in general, the wheat crop continues in satisfactory condition in the eastern half of the belt.

In Missouri snows the latter part of the week will be of much benefit; the entire State was blanketed at the close. In Oklahoma and Texas recent weather has been helpful and the general outlook has improved appreciably. The condition of wheat is especially favorable in the Panhandle of Texas where subsoil moisture is now excellent. In Oklahoma, while recent weather has been favorable for wheat, much of the crop is in poor condition.

In Kansas snowfall was general, but light in the western third; in the eastern part of this State the fall was substantial which will benefit wheat, but more is needed generally; the outlook has improved, except in the west. In the upper Mississippi Valley and Nebraska snows were beneficial, but more moisture is needed in central and southwestern Nebraska. The central Rocky Mountain area, especially Colorado, reports the best moisture condition in years. Wheat in Montana needs snow cover. In the Pacific Northwest the outlook continues favorable in most sections.

THE DRY GOODS TRADE

New York, Friday Night, Jan. 27. 1939.

Although weather conditions were largely favorable to retail business during the past week, the dollar volume of sales continued to lag behind the corresponding period of last year. On the one hand, the intense cold interfered somewhat with store attendance, and, on the other hand, the sinking spell in the security markets occasioned by recurrent anxiety over the foreign political outlook, had its repercussion in increased caution on the part of the buying public. Heavy apparel lines profited by the severe winter weather. and a fair response to home furnishings promotions was reported but other divisions were neglected. Department store sales, the country over, for the week ending Jan. 14, according to the Federal Reserve Board, were 3% below the corresponding week of 1938, with the Richmond district showing the largest decline, in the amount of 10%. For New York and Brooklyn stores, the Federal Reserve Bank

New York and Brooklyn stores, the rederal Reserve Bank of New York reported a decrease of 9.4%, while in Newark establishments the loss was confined to 6.9%.

Trading in the wholesale dry goods market, after the recent spurt in sales, quieted down perceptibly. While some additional purchases of krit goods and notions were consummated by wholesalers, little interest existed in piece goods offerings, largely, however, because of the delay in the openings of blankets and flannels. Retailers on their part, placed further rush orders on heavy apparel goods and acplaced further rush orders on heavy apparel goods and accessories, because of the need of replenishments in these divisions. Business in silk goods turned irregular. While sheer fabrics remained in active demand with prices ruling firm, diminishing interest was shown in pure dye crepes, although prices held fairly steady. Trading in rayon yarns broadened perceptibly as weaving plants ordered additional supplies. While the demand by knitters continued disappointing, the outlook for active operations of the larger readvers throughout the first quarter of the year was viewed producers throughout the first quarter of the year was viewed as promising.

Domestic Cotton Goods—Trading in the gray cloths markets, following the previous week's buying movement, when sales exceeded current production by about 100%, slowed down considerably, although prices held fairly steady. Chief retarding factors were the reaction in raw cotton values, and the severe break in the security markets caused by renewed fears of European complications. While the movement of finished goods continued satisfactory, and converters and other users are believed to be in further need of supplies, no immediate revival in buying activities is looked for until the foreign situation becomes more clarified. Business in fine goods continued fairly active as numerous orders for ful-in lots came into the market. Hopsackings and pigmented taffetas remained in active call, and more interest was shown in slub yarn broadcloths. Closing prices in print cloths were as follows: 39-inch 80's, $6\frac{1}{8}$ c.; 39-inch 72-76's, $5\frac{7}{8}$ to 6c.; 39-inch 68-72's, $5\frac{1}{8}$ c.; $38\frac{1}{2}$ -inch 60-48's, $3\frac{3}{4}$ to $3\frac{7}{8}$ c.

Woolen Goods—Trading in men's wear fabries continued to be adversely affected by the sold-up condition of most producers. Reports were current of premiums being paid on quick deliveries of wanted goods. Prices ruled very firm with moderate advances being announced on woolen suitings and topcoatings. Reports from retail clothing centers made and topcoatings. Reports from retail clothing centers made a satisfactory showing as the intense cold necessitated long deferred purchases of heavy winter apparel. Business in women's wear goods turned very active, with tweeds and boucles attracting most attention. A number of important producers was reported to have sold up their production for the next two months. With fashion currents favoring woolen sportswear apparel, a continued active demand for all types of sports fabrics is anticipated. all types of sports fabrics is anticipated.

Foreign Dry Goods-Trading in linens was less active than heretofore. Little was done in the dress and suitings division, but a fair amount of orders for household items came into the market. Business in burlap quieted down materially, and prices ruled slightly lower following denials of the previous week's report concerning large orders on sandbags by the British War Ministry. Domestically lightweights were quoted at 3.95c., heavies at 5.25c.

State and City Department

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ST. LOUIS

News Items

New York, N. Y.—Mayor Asks Council to Obtain Legislative Approval of City Financing Measures—Acting for the first time under the new constitutional provisions, Mayor La Guardia on Jan. 24 sent to the City Council four communications to request the State Legislature to enact a series of measures which would facilitate financing by the city. The Mayor's requests were referred to committee for study and report.

and report.

The first communication suggested an amendment to the city charter in relation to the issuance of special revenue bills.

"This amendment is necessary because revenue notes are to be added to the types of city obligations which the Comptroller may issue under the proposed amendment to Section 247 of the charter and this new type of obligation should be made a basis for the borrowing of funds from the tax appropriation reserve," the Mayor said.

This amendment is necessary to permit the city to borrow moneys in anticipation of the receipt of money grants from the Federal Government, particularly at such times when projects are nearing completion and the balance of the money grants due to the city (usually measuring 10% of such grants) may be withheld by the Federal Government for a period up to a year the Mayor explained.

The second message called for an amendment to the charter in relation to the issuance and use of revenue notes.

The third communication proposed an amendment in relation to the issuance of bond anticipation notes.

"This amendment is necessary because during the course of the next five years \$117,000,000 in water supply contracts will be registered, and unless these contracts are exempted from the present \$100,000,000 limitation on the amount of bond anticipation notes which may be outstanding the city's powers to issue bond anticipation notes will be seriously curtailed, "the Mayor commented.

The last message proposed an amendment in relation to the issuance of assessment bonds.

"This amendment is necessary to permit the Comptroller to register contract liabilities against funds duly authorized by the Board of Estimate and will enable the city to borrow funds to meet advances made by the street and park openings funds," the Mayor said.

New York State—Real Property Tax Discussed—"The tax levied on real property in 1937 constituted 61.09% of all State and local taxes collectible within the State of New York," said Harold R. Enslow, Assistant Director of Local Assessments of the New York State Department of Taxation

and Finance, speaking at a luncheon meeting of the Municipal Forum of New York at the Lawyers' Club on Jan. 24:

ipal Forum of New York at the Lawyers' Club on Jan. 24:

"In other words there was levied on real property by the various local governments more than \$773,000,000. No part of the tax levied on real property was for the purposes of the State government. Indeed, approximately half of the moneys taken in by the State were distributed to the localities either in the form of shared taxes or as State aid for specific purposes. The amount of money so given by the State to the localities totaled more than \$268,000,000. Were it not for this fact," said Mr. Enslow, "the tax on real property doubtless would be much larger than is now the case. "The importance of the property tax as a source of revenue for municipalities is indicated by the fact that taking all municipalities together, the property tax furnished 58½% of their revenues. In cities having a population of 50,000 to 150,000 property tax furnished 64¼% of the revenue. In the smaller cities property tax furnished 64¼% of the revenue. In the smaller cities property tax furnished 54% of the revenue. In the smaller cities property tax furnished 54% of the revenue. While such aid amounted to only approximately ¼ of the revenue of all municipalities taken together in the towns this item represented 33% of the revenue. "The largest item for which municipalities spent their money is education, this item alone composing more than 30% of the average municipal budget. The largest item for which municipalities spent their money is education, this item alone composing more than 30% of the average municipal budget. The largest item for which the counties spend is public welfare which amounts to 1-3 of the average county budget. In villages, 42½% of the expenditures are accounted for by education, while in towns education takes almost half the total expenditures, highways accounting for almost 20%."

Mr. Enslow outlined the procedure by which the real property tax is assessed, levied and collected in the up-State area. He indicated that the greatest problem connected with the

New York State-Comptroller Asks Municipal Officials to Ban Removal of Tax Exemption on Bonds—Interest charges on future issues of State and municipal bonds would be increased by 25% "with nothing in the way of jobs or service to show for it" if the current proposal in Congress to remove by statute the tax-exempt features of these securities becomes a law, it was estimated by State Comptroller Morris S. Tremaine.

Comptroller Tremaine made public a letter he has written to the 1,600 treasurers of the various cities, counties, towns and villages of New York State outlining from an economic viewpoint the objectionable features he sees in the Federal proposal.

An editorial dealing with this subject appears on a preceding page of this issue.)

Oklahoma Municipal Survey Issued—The Oklahoma Financial Survey (1939 edition), prepared particularly for

buyers of municipal bonds of that State, has just been published and is being distributed with the compliments of R. J. Edwards, Inc., Oklahoma City.

This survey furnishes the financial statement as of the beginning of the present fiscal year (June 30, 1938) on every individual municipality in Oklahoma having bonds outstanding, with the exception of those of Sequoyah County, whose figures were not obtainable at the time of the report. Information shown for each municipality consists of the assessed valuation, bonded debt, judgment debt, sinking fund, 1937-38 tax collections and population.

Tax Collections Show Marked Improvement for 1938-Tax collections in the 48 States during 1938 amounted to \$3,164,776,524, probably an all-time high, according to the compilation of State tax yield statistics just released by the Tax Policy League of New York City. The figures cover the latest fiscal year statistics for all of the States.

The most productive State levy continues to be the gasoline tax which yielded \$787.292.54, or 24.88% of the total tax revenues. Gross receipts and similar taxes yielded \$442.516.940, or 13.98%; net income, \$395.710.038, or 12.5%; motor vehicle, \$375.244.772, or 11.85%; alcoholic beverage, \$277.827.649, or 8.78%; and property (both real and personal) \$214.093.777, or 6.76%.

New York led the State with a total tax income of \$443.962.930 and although New York collects the most tax money, it utilizes only 12 of the 20 current State levies, and the taxes which it omits are almost entirely those of a consumption burdening and regressive nature. Some of these regressive levies which are being widely utilized in other States are general sales, chain store tobacco soft drinks margarine, poll and personal property taxes.

Thirteen States receive over 35% of their tax-revenue from the gasoline

Thirteen States receive over 35% of their tax-revenue from the gasoline tax. Three States (California, Illinois and West Virginia) reply to a similar extent upon gceral sales taxes, and one State (New York) upon net income

taxes.

An interesting feature of the present compilation is the per capita tax yield for the various States as shown in the last column of the summary table by taxes. Exactly half of the States are above and half celow the \$24.60 average per capita yield of State taxes. Iowa, Oklahoma and West Virginia come closest to the average with per capita yields of \$24.94, \$24.62 and \$24.60, respectively. The highest per capita yield. \$39.36, is found in Delaware, and the lowest, \$11.37, in Arkansas. Nine States report yields of more than \$30 per capita and seven States collect less than \$16 per capita.

United States—States and Counties Seek Methods of Using Tax Reverted Land—A growing movement among States and

Tax Reverted Land—A growing movement among States and counties to find proper use for rural land which has reverted to the State because of tax delinquency was reported on Jan. 19 by the American Society of Planning Officials.

Oregon and California confronted this problem most recently, with Oregon in 1938 owning 1.714.349 acres of rural land. Additional areas valued at about \$20,000.000 were foreclosable because of tax delinquency. Michigan owned 2,000,000 acres of tax-reverted land in 1934, and at that time was holding about 3,000,000 additional acres before taking title. In New Jersey a recent survey showed that nearly 900,000 acres of rural land were tax delinquent.

Cut-over timber lands which had lost their former tax and productive value composed a large portion of the tax-reverted land in Oregon, Michigan, California, Minnesota and Wisconsin.

California, with the assitance of the Federal Works Progress Administration, began recently an investigation and classification of State-owned land. Minnesota in a recent referendum authorized the exchange of State land for areas owned by the Federal Government with a view toward consolidation of Government-owned areas. West Virginia has authorized its Public Land Corporation to sell, purchase or exchange tax-reverted land to consolidate State holdings.

Minnesota, Michigan, New York and Wisconsin are among the States which pursue State land programs in which the reverted land is classified as to soil potentiality and salability. These lands are homesteaded, resold or exchanged. Areas unsulted to agriculture and lying adjacent to other State lands are incorporated into parks and game refuges under this system.

Methods of management depend upon two types of reversion, the Society pointed out. In 29 States foreclosed or abandoned land reverts to counties, and in 19 States to the State. Planners have found that where the States hold title to the land there is a better opportunity to promote and finance large scale management programs and to coordinate land use poli

Legislative Councils Make First Reports in Three States-Three of the 43 State Legislatures beginning 1939 sessions this month will work with first results of the legislative councils they established in 1937, the Council of State Governments noted on Jan. 23. In Connecticut, Illinois and Nebraska these interim study and research bodies composed of legislators will present factual reports, in some cases legislative proposals, on major current problems of their respective States.

Four other States meeting in 1939 session—Colorado, Kansas, Michigan and New Mexico—established legislative councils or similar agencies prior to 1937. Kentucky and Virginia, which do not hold regular sessions this year, also have legislative councils.

If proposals of the new councils are approved by their Legislatures at the rate they have been accepted in Kansas, 60% adoption may be expected this year. The Kansas Legislative Council, which has been in operation since 1933, found this percentage raised to 80 on its 1937 legislative recommendations.

since 1933, found this percentage raised to 80 on its 1937 legislative recommendations.

Of the new councils, Connecticut's brings at least 16 proposals to its Legislature, ranging from reorganization of the State Department of Agriculture to permanent levy of the two-cent State cigarette tax. The Illinois Legislative Council is making reports or recommendations on circuit court redistricting, oil legislation, school district consolidation and other subjects. When Nebraska's one-house Legislature considers revenue measures, it will refer to the report of its legislative council on taxation and costs of government which shows how unequal assessment, tax exemptions, evasion and delinquency affect the State's revenues.

Legislative councils do not propose final solutions for legislative action, the Council of State Governments pointed out. Their chief duties are to select the outstanding State problems for study between regular legislative sessions and through their research staffs to provide reliable data on them In some cases bills embodying recommendations are drafted.

Establishment of legislative councils is under consideration this year in at least 12 other States according to reports to the Council of State Governments. The Hawaiian Territorial Legislature, which created an interim legislative committee in 1937, also has a proposal before it to set up a permanent legislative council.

Bond Proposals and Negotiations ALABAMA

SELMA, Ala.—BOND SALE—The \$165,000 issue of high school building, series B bonds offered for sale at public auction on Jan. 23—V. 148, p. 307—was awarded jointly to Fox, Einhorn & Co., Pohl & Co., both of Cin-

cinnati, and Fenner & Beane of New Orleans, as 3s, paying a premium of \$280, equal to 100.169, a basis of about 2.99%. Dated Feb. 1, 1939. Due from Feb. 1, 1942 to 1968, inclusive.

ARIZONA BONDS

Markets in all Municipal Issues

REFSNES, ELY, BECK & CO. PHOENIX, ARIZONA

ARIZONA

GLENDALE, Ariz.—BONDS SOLD—It is reported that \$18,000 sewer bonds have been purchased by Refsnes, Ely, Beck & Co. of Phoenix, as 3 1/4 s.

SANTA CRUZ COUNTY (P. O. Nogales) Ariz.—BOND CALL—County Treasurer C. Mignardot announces that 5%, J-J, highway improvement bonds, dated Jan. 26, 1918, due Jan. 26, 1958, callable in 20 years, are called for payment on Jan. 26. All holders of these bonds and coupons shall present them for payment at the office of the County Treasurer in Nogales, on date called, at which time all of said bonds, together with interest due to date called, will be paid. Interest shall cease on Jan. 26.

ARKANSAS

PARKANSAS, State of—REPORT ON DRAINAGE DISTRICT RE-FINANCING—The National Drainage, Levee & Irrigation Association, which is asking Congress at its present session to appropriate \$125,000,000 for a revolving loan fund to support refinancing, has reported that 58 Arkansas drainage districts have refinanced \$24,000,000 of bond principal and interest by means of loans of \$11,010,153.63 granted by the Reconstruction Finance Corporation to effect a reduction of approximately \$13,000,000 on in principal and \$1,000,000 annually in interest during the period of loan retirement. Clifton H. Scott, Little Rock, is the Association President.

In addition to refinancing loans, 10 districts in Arkansas have obtained rehabilitation loans of \$667,109 for dredging of ditches and purchase of materials for repairs. Assistance has also been granted by the Works Progress Administration for maintenance and repair of levees.

Refinancing has placed the bonds of many districts on a current basis and thus has made farmers in their areas eligible for loans by the Farm Credit Administration.

thus has made farmers in their areas on a substitution.

Administration.

In the United States, 489 loans have been approved for districts having debts of \$264,341,473.75. Amounts authorized for refunding total \$114,-021,152.95, and amounts authorized for rehabilitation, repairs and improvements aggregate \$7.005,037.24. Savings of \$143,315,283.56 are anticipated if loans already approved are closed.

LEWISVILLE, Ark.—BONDS DEFEATED—It is stated by J. H. Clayton, City Recorder, that at an election held on Jan. 16 the voters deeated a proposal to issue \$10,000 in municipal auditorium bonds.

LITTLE ROCK, Ark.—BONDS PURCHASED FROM RFC—It is stated by H. A. Mulligan, Treasurer of the deconstruction Finance Corporation, that a total of \$875,000 4% semi-annual sewer revenue bonds was purchased on Jan. 20 from the Corporation by Walton, Sullivan & Co. of Little Rock, paying a price of 103.08, a basis of about 3.72%. Due on Dec. 1 as follows: \$20,000, 1939 to 1943; \$25,000, 1944 to 1947; \$30,000, 1948 to 1951; \$35,000, 1952 to 1957; \$40,1958 to 1960, and \$45,000 1961 to 1965.

MADISON COUNTY (P. O. Huntsville), Ark.—BONDS OFFERED—It is reported that sealed bids were received until Jan. 28, by the County Clerk, for the purchase of a \$50,000 issue of court house bonds.

Clerk, for the purchase of a \$50,000 issue of court house bonds.

MILLER COUNTY (P. O. Texarkana), Ark.—BOND OFFERING—
Sealed bids will be received until 11 a. m. on Feb. 2, by Milton Oats,
County Judge, for the purchase of a \$250,000 issue of 4% semi-ann. court
house and jail bonds. Dated Jan. 2, 1939. Due Jan. 1, as follows: \$6,000
in 1940 and 1941, \$7,000 in 1942 to 1945, \$8,000 in 1946 to 1948, \$9,0000
in 1947 and 1951, \$10,000 in 1952 and 1953, \$11,000 in 1954 to 1956, \$12,000
in 1957 and 1958, \$13,000 in 1959 and 1960, \$14,000 in 1961 and 1962,
\$15,000 in 1963 and \$13,000 in 1964. The purchaser will have the privilege
of converting the bonds to an issue of bonds bearing a lower rate of interest
and maturing in the years as above stated, provided the total cost of bonds
and interest to the County shall not exceed that of the bonds above described. The County will furnish the printed bonds and the opinion of
Rose, Hemingway, Cantrell & Loughborough of Little Rock, as to their
legality. Enclose a certified check for \$10,000 payable to the County.

CALIFORNIA

CALIFORNIA, State of—WARRANTS SOLD—It is reported by Harry B. Riley, State Comptroller, that an issue of \$3.581,422.04 revolving fund registered warrants was sold on Jan. 19 to R. H. Moulton & Co. of Los Angeles, paying a premium of \$12,456 for 2s. This issue is to be dated Jan. 24, 1939, and is expected to be called for retirement about Aug. 30, 1939.

WARRANTS OFFERED FOR INVESTMENT—The above purchaser reoffered the said warrants for public subscription priced to yield about 1.25% to the anticipated call date.

CALIFORNIA, State of—WARRANTS SOLD—A \$4,000,000 issue of unemployment relief, registered warrants was offered for sale on Jan. 23 and was awarded to the Bankamerica Co. of San Francisco, at 2%, plus a premium of \$11,125.60, according to the State Controller. These warrants are to be dated and delivered Jan. 25, 1939. The date of maturity will be on or about Aug. 30, 1939.

SAN GABRIEL, Calif.—BONDS SOLD—It is said that \$230,000 sewer bonds were purchased on Nov. 1 by the Anglo-California National Bank of San Francisco and Redfield & Co. of Los Angeles, jointly, as 3½s, paying par. Dated Sept. 1, 1938. Due Sept. 1 as follows: \$6,000 in 1939 and \$7,000 in 1940 to 1971. Prin. and int. payable at the City Treasurer's office. These bonds are a direct obligation of the city and are payable from unlimited ad valorem taxes. Legality approved by O'Melveny, Tuller & Myers of Los Angeles.

(This report supersedes the tentative sale notice given here on Jan. 21—V. 148, p. 463.)

VENTURA COUNTY (P. O. Ventura), Calif.—SCHOOL BOND SALE—The \$15,000 issue of 2½% semi-annual Moorpark School District bonds offered for sale on Jan. 24—V. 148, p. 463—was awarded to Weeden & Co. of San Francisco, paying a price of 100.62, a basis of about 2.35%. Dated Feb. 1, 1939. Due from Feb. 1, 1940 to 1947, inclusive.

COLORADO

FORT COLLINS, Colo.—MATURITY—In connection with the sale of the \$55,000 refunding bonds to the First National Bank of Fort Collins as $2\frac{1}{16}$ s, at par, noted here on Jan. 21—V. 148, p. 463—it is stated by the City Clerk that the bonds mature on March 1 as follows: \$3,000 in 1940 to 1957, and \$1,000 in 1958; optional on March 1, 1949.

LARIMER COUNTY SCHOOL DISTRICT NO. 5 (P. O. Fort Collins) Colo.—BOND SALE—The \$148,000 issue of refunding bonds offered for sale on Jan. 25—V. 148, p. 463—was awarded to the J. K. Mullen Investment Co., Sidlo, Simons, Roberts & Co., and Peck-Brown & Co., all of Denver, jointly, as 21/2s, paying a premium of \$256.04, equal to 100.173, a basis of about 2.48%. Dated March 1, 1939. Due from March 1, 1942 to 1956.

BONDS OFFERED FOR INVESTMENT—The successful bidders reoffered the above bonds for public subscription at prices to yield from 1.15%
to 2.53%, according to maturity. Legality to be approved by Myles P.
Tallmadge of Denver.

CONNECTICUT

CONNECTICUT (State of)—LEGISLATURE WILL CHECK FINANCES OF UNITS SEEKING AUTHORITY TO ISSUE BONDS—The Hartford "Courant" of Jan. 20 contained the following:

"Municipalities which seek legislative authorization for bond issues in this session of the Legislature will be subjected to a thorough audit of their finances, it was announced Thrusday by the Chairman of the Finance Committee of the General Assembly, to which bills for bond issues are referred. The policy was developed in conferences between Senator J. Howard Roberts of Thomaston and Representative Charles S. Bissel of Suffield, the chairmen of the respective branches of the committee.

"The method by which Waterbury paid lobbyists for services in connection with the enactment of its bond issues in the 1937 session was cited critically by the grand jury which investigated Waterbury municipal affairs.

"The policy of the Finance Committee, as explained by Representative Bissell Thursday, provides for the appointment of an independent auditor to check for the committee on the condition of each of the communities seeking legislative authority for financing. The audit made by a certified public accountant, or it may be that the committee will secure the services of an accountant from either the State Tax or the State Banking departments, Mr. Bissell said. The committee will make the selection, in any case, and the expense of the audit will be borne by the municipality.

"One of the largest pending bond issues is sought by Bridgerot, for refunding nearly \$2,500,000 of municipal bonds."

NEW BRITAIN, Conn.—NOTE SALE—The \$200,000 tax anticipation notes of forced Lim 27 were awarded to Coulow & Co. of Hartford at 0.24%.

NEW BRITAIN, Conn.—NOTE SALE—The \$200,000 tax anticipation notes offered Jan. 27 were awarded to Cooley & Co. of Hartford at 0.24% discount. Payable June 20, 1939, at the National City Bank of New York. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston. The bid of the Union Securities Corp., New York, which was the equivalent of that on which the award was made, was rejected as the offer was not made on a discount basis as required in the notice of sale. Among other bidders were Bond, Judge & Co. of Boston, which named a rate of 0.26%.

NORWALK (P. O. South Norwalk), Conn.—BOND SALE—The \$125,000 coupon or registered incinerator bonds offered Jan. 25—V. 148, p. 307—were awarded to R. L. Day & Co. of Boston as 2s, at par plus a premium of \$987.50, equal to 100.79, a basis of about 1.91%. Dated Jan. 15, 1939 and due Jan. 15 as follows: \$6,000 from 1940 to 1954 incl. and \$7,000 from 1955 to 1959 incl. Other bids:

Bidder—	Int. Rate	Premium
Graham, Parsons & Co	2%	\$260.00
Putman & Co. and Estaprook & Co.	21/4 %	1.596.25
Foster & Co	21/2%	1.423.75
Putman & Co. and Estaprook & Co Foster & Co Halsey, Stuart & Co., Inc	21/4%	1,110.00

DELAWARE

MIDDLETOWN, Del.—BOND SALE DETAILS—The \$75,000 2% school bldg. bonds sold to the Wilmington Trust Co. of Wilmington at a price of 100.22—V. 148, p. 463—mature \$3,000 on Jan. 12 from 1940 to

FLORIDA BONDS

Clyde C. Pierce Corporation

Barnett National Bank Building

JACKSONVILLE FLORIDA JACKSONVILLE Branch Office: TAMPA
First National Bank Building T. S. Pierce. Resident Manager

FLORIDA

HOLLYWOOD, Fla.—CERTIFICATE SALE DETAILS—In connection with the sale of the \$200,000 water revenue certificates to Robert H. Cook & Co. of Miami, as noted here on Jan. 21—V. 148, p. 463—it is stated by the City Auditor that only \$175,000 certificates were sold, maturing on May 1 as follows: \$5,000 in 1939 and 1940, \$6,000 in 1941, \$7.000 in 1942, \$8,000 in 1943, \$9,000 in 1944, \$5,000 in 1945 and 1946, \$10.000 in 1947, \$5,000 in 1948 and 1949, \$9,000 in 1950 and \$12,000 in 1951 to 1958.

MARION COUNTY (P. O. Ocala) Fla.—BOND SALE—At the offering held on Jan. 23 of the coupon refunding road, series F bonds, as noted here—V. 148, p. 307—a total of \$154,000 bonds was purchased by R. E. Crummer & Co. of Orlando, as 4½s, paying a price of '00.537, a basis of about 4.45%. Dated Feb. 1, 1939. Due on Feb. 1, 1956.

MONROE COUNTY (P. O. Key West) Fla.—BOND TENDERS INVITED—It is announced by W. V. Knott, State Treasurer, that the State Board of Administration, at Tallahassee, will receive sealed offerings on county bonds until 10 a. m. on Feb. 10, of road and bridge refunding bonds, dated July 1, 1936. All offerings must be firm for 15 days, i. e., through Feb. 25.

PENSACOLA, Fla.—CERTIFICATE SALE—The \$59.000 issue of water revenue of 1938 certificates offered for sale on Jan. 23—V. 148, p. 308—was awarded jointly to Fenner & Beane of New Orleans and Carlberg & Cook of West Paln. Beach, paying per, giving a net interest cost of about 1.37%, on the certificates divided as follows: \$10.000 as is, n aturing on Nov. 1, 1939; \$10.000 as 1½s, maturing on Nov. 1, 1940; \$10.000 as 2s, maturing on Nov. 1, 1941; \$10,000 as 2½s, maturing on Nov. 1, 1942, and \$19.000 as 2¾s, n aturing on Nov. 1, \$10,000 in 1943 and \$9.000 in 1944.

*VERO BEACH, Fla.—COURT APPROVES MODIFIED DEBT RE-FUNDING PLAN—A modified \$1,800,000 debt refunding program for the City has been approved by Judge John W. Holland in Federal court. Judge Holland held the plan to be "fair and equitable," pointing out it had been sanctioned to holders of two-thirds of the outstanding claims. The city was directed to begin refunding immediately and finish within two months, with the First National Bank of Chicago as exchange and escrow agent, and R. E. Crummer & Co., fiscal agent. Expenses of the plan are to borne entirely by the Crummer Company. Judge Holland denied claims of objection creditors and forbade further court action which might interfere with the plan. Holders of judgments and peremptory write previouly obtained in bond cases are to share alike with other ho.ders of Vero Beach securities. The refunding was undertaken under the amended Wilcox municipal bankruptcy Act.

IDAHO

BINGHAM COUNTY RURAL HIGH SCHOOL DISTRICT NO. 9 (P. O. Shelley), Idaho—BOND SALE—The \$15,000 issue of school bonds offered for sale on Dec. 24—V. 147, p. 3795—was purchased by the Idaho Bank & Trust Co. of Pocatello as 3s and 31/2s, paying par, it is reported.

BONNEVILLE COUNTY INDEPENDENT SCHOOL DISTRICT NO. 1 (P. O. Idaho Falls) Idaho—BOND OFFERING—It is stated by Stanley Crowley, Clerk of the Board of Trustees, that he will receive sealed bids until 8 p. m. on Jan. 31, for the purchase of an issue of \$150.000 coupon refunding bonds. Interest rate is not to exceed 6%, payable J-J.

Dated Jan. 1, 1939. Due Jan. 1, as follows: \$5,000 in 1944 to 1948; \$10,000 in 1949 to 1951; \$3,000 in 1952; \$15,000 in 1953 to 1956, and \$16,000 in 1957 and 1958. Principal and interest payable at the District Treasurer's office, or at the First Security Bank of Idaho, Idaho Falls. The bonds are not to be sold at less than their par value and accrued interest. The legal opinion of competent recognized bond attorneys or attorney will accompany the bonds and the district will prepare and furnish the bonds ready for execution. Enclose a certified check for \$7,500, payable to the district.

POCATELLO, Idaho—MATURITY—It is stated by the City Clerk

POCATELLO, Idaho—MATURITY—It is stated by the City Clerk that the \$11,000 public park bonds purchased by Edward L. Burton & Co. of Salt Lake City, as 2½s, at a price of 100.00, as noted here on Jan. 21—V. 148, p. 463—are due on Jan. 1 as follows: \$2,000, 1941 to 1944, and \$3,000 in 1945, giving a basis of about 2.48%.

ILLINOIS

CHICAGO, III.—PLANS \$9,700,000 WATER CERTIFICATE FI-NANCING—The 1939 budget includes authority for the issuance of \$9,700,000 water works certificates of indebtedness, to be sold as funds are needed to meet the schedule of proposed additions and improvements to the municipal water system.

CHICAGO PARK DISTRICT, Ill.—NO TENDERS SUBMITTED— J. Frank Lyman, District Secretary, reports that no tenders of refunding bonds, series A to D incl., dated Sept. 1, 1935, were submitted pursuant to the request of offerings on Jan. 24. It was announced that over \$6,000,000 was available to buy in such securities.—V. 148, p. 308.

DANVERS COMMUNITY HIGHISCHOOL DISTRICT NO. 430, III.—BOND SALE DETAILS—The \$6,000 3% building bonds purchased by C. E. Bohlander & Co. of Bloomington—V. 148, p. 463—were sold at a price of 102, a basis of about 2.85%.

price of 102, a basis of about 2.85%.

HARRISBURG, III.—BOND SALE DETAILS—The \$105,00013½%
and 5% sewer and levee bonds awarded to 8tix & Co. of 8t. Louis—V.
148, p. 463—were sold at par plus a premium of \$6,255.50, equal to 195.95.
The \$85,000 3½% sewer bonds mature serially to 1958 incl. and the \$20,000
5% levee bonds to 1948 incl.
The issues mature as follows:
\$20,000 5% levee bonds due \$2,000 on July 1 from 1939 to 1948, inclusive.
85,000 3½% sewer bonds due Oct. 1 as follows: \$4,000 from 1940 to 1949, incl., and \$5,000 from 1950 to 1958, incl.

PEARL CITY SCHOOL DISTRICT, III.—BOND SALE CONTRACT—The H. C. Speer & Sons Co. of Chicago has contracted to purchase the \$30,000 3½% building bonds auhtorized by the voters at an election on Jan. 21. They are to mature as follows: \$1,000 from 1940 to 1945, incl., and \$2,000 from 1946 to 1957. inclusive

ROBINSON, III.—PRE-ELECTION SALE—The City Clerk reports that an issue of \$40,000 general obligation sewage system bonds has been sold in advance of the election to be held on Feb. 21. Bonds will bear 3% interest and mature in 15 years.

INDIANA

ALTONA, Ind.—BOND OFFERING—Board of Trustees will receive sealed bids at the office of J. D. Brinkerhoff, 109 W. King St., Garrett, until 1 p. m. on Feb. 20, for the purchase of \$3,100 not to exceed 4% interest improvement bonds. Dated Jan. 1, 1939. Due Jan. 1, as follows: \$500 in 1941 and \$200 from 1942 to 1954, incl. Principal and semi-annual interest payable at the Garrett State Bank, Garrett. A certified check for \$100, payable to order of the Board of Trustees, is required. Bidders will be required to satisfy themselves as to validity of the loan and the successful bidder must prepare at his own expense the required bonds and coupons in the form prescribed by law.

ANDERSON TOWNSHIP SCHOOL TOWNSHIP (P. O. Newburg), Ind.—BOND OFFERING.—Sealed bids addressed to Truman Housman, Trustee, will be received until 10 a. m. on Feb. 4 for the purchase of \$5,000 not to exceed 5% interest judgment funding bonds. Dated Feb. 1, 1939. Denom. \$500. Due \$500 on Jan. 1 from 1941 to 1949, incl. Bidder to name a single rate of interest, expressed in a multiple of ¾ of 1%. The bonds are payable out of unlimited ad valorem taxes and the successful bidder will be required to take delivery of bonds within five days after being notified of award. A certified check for \$150 is required. Legal opinion of Matson, Ross, McCord & Clifford of Indianapolis will be furnished the successful bidder.

DELAWARE COUNTY (P. O. Muncie), Ind.—BOND SALE—The \$115,000 series B advancement fund bonds offered Jan. 21—V. 148, p. 151—were awarded to Merchants National Bank of Muncie as 1¼s at par plus \$307 premium, equal to 100.266, a basis of about 1.17%. Dated Jan. 21, 1939, and due as follows: \$12,000 June 1 and Dec. 1 from 1940 to 1943, incl.; \$12,000 June 1 and \$7,000 Dec. 1, 1944. Although the Harris Trust & Savings Bank of Chicago offered a premium of \$414 for 1¼s. the bid was rejected as an "alteration and extra insertion had been made on bidding form." Other offers were as follows:

Biaaer—	Int. Rute	Premuum
Bartlett, Knight & Co	11/4 %	\$90.50
Bartlett, Knight & Co	1 1/4 %	35.00
John Nuveen & Co	1 1/2 %	735.00
C. F. Childs & Co. and Seasongood & Mayer	1 49 %	510.00
Paul H. Davis & Co	1 12 07	483.00
Raffensperger, Hughes & Co., Inc.	1 1/2 %	388.88
Halsey, Stuart & Co., Inc.	1 1/2 %	343.85
Kenneth S. Johnson	11/2 %	302.75
Raffensperger, Hughes & Co., Inc. Halsey, Stuart & Co., Inc. Kenneth S. Johnson Indianapolis Bond & Share Corp.	112%	51.00
Fletcher Trust Co	1 1/2 %	36.00
Harrison & Austin, Inc	13/2%	601.00

INDIANAPOLIS SANITARY DISTRICT, Ind.—NOTE OFFERING—James E. Deery, City Comptroller, will receive sealed bids until 11 a. m. on Feb. 9 for the purchase of \$100,000 not to exceed 6% interest notes, of which \$50,000 will be dated Feb. 9, 1939, and a similar amount dated March 9, 1939. All of the notes will be payable May 10, 1939 at the County Treasurer's office or at one of the authorized depositories of the City of Indianapolis. Notes will be payable solely from, and represent a pledge of, taxes previously levied and now in process of collection pursuant to authority contained in State legislation authorizing the creation of Sanitary Districts,

PARAGON, Ind.—BOND SALE—The \$15,000 electric utility bonds offered Jan. 9—V. 148, p. 151—were awarded to City Securities Corp., Indianapolis, and Lewis, Pickett & Co., Chicago, jointly, as 5s, at 100.03, a basis of about 4.99%. Dated Nov. 1, 1938 and due \$750 on May 1 and Nov. 1 from 1939 to 1948, inclusive.

PORTER, Ind.—BONDS SOLD—The \$4,000 4% park improvement bonds offered Aug. 19—V.147, p. 1072—were purchased by the First State Bank of Porter at a price of 102.52, a basis of about 3.49%. Dated Aug. 1, 1938 and due \$400 on Aug. 1 from 1939 to 1948 incl.

SPENCER COUNTY (P. O. Rockport), Ind.—BOND SALE—The \$26,290 3½% county jail and sheriff's residence bonds offered Jan. 21—V. 148, p. 151—were awarded to the Indianapolis Bond & Share Corp., Indianapolis. Dated Dec. 1, 1938 and due Dec. 1 as follows: \$1,000, June 1 and Dec. 1 from 1940 to 1942 incl.: \$1,500, June 1 and Dec. 1 from 1943 to 1948 incl.; \$1,500 June 1 and \$790 Dec. 1, 1949.

PRICE PAID—Successful bid was par, plus \$1.78, premium equal to 106.78. Other bids:

additor ormer breat	
Bidder—	Premium
John-Nuveen & Co., Chiacgo	\$581.00
Fletcher Trust Co., Indianapolis	1 506 00
Kenneth S. Johnson, Indianapolis	800 70
Farmers State Bank, Rockport	302 00
Doyle & O'Conner, Chicago	710 00
Tell City National Bank, Tell City	1 314 50
McNurlen & Hunciiman, Indianapolis	1.011.00

SPRINGFIELD TOWNSHIP SCHOOL TOWNSHIP (P. O. Fort Wayne), Ind.—BONDS OFFERED—Oliver Repp. Trustee, received sealed bids until 10 a. m. on Jan. 27 for the purchase of \$22,000 not to exceed 4% interest bidg. bonds. Dated Feb. 3, 1938. One bond for \$750, others \$850 each. Due \$850 July 15, 1940; \$850 Jan. 15 and July 15 from 1941 to 1952 incl. and \$750 Jan. 15, 1953. Principal and interest (J-J 15) payable at the Dime Trust & Savings Bank, Fort Wayne. Sale of bonds was conditioned upon receipt of Federal grant toward cost of the project.

UNION TOWNSHIP (P. O. Fair Oaks), Ind.—BOND SALE DETAILS—In connection with the previous report in these columns—V. 147, p. 2894—of the award of \$37,000 bonds to McNuren & Huncilman of Indianapolis, we learn that they were sold as follows:

\$22,000 Union School Township construction bonds sold as 2½s, at 100.21, a basis of about 2.47%.

15.000 Union Civil Township construction bonds sold as 2½s, at 100.745, a basis of about 2.65%.

VINCENNES, Ind.—WARRANT SALE—The \$60,000 warrants offered Jan. 20—V. 148, p. 308—were awarded to McNurlen & Huncilman of Indianapolis at 1 1/4% interest, plus \$11 premium. Due \$30,000 each on July 1 and Dec. 20, 1939. Harrison & Austin of Indianapolis, second high bidder, named a rate of 1 1/4% and \$26 premium.

WARSAW SCHOOL CITY, Ind.—BOND SALE DETAILS—The \$60,000 2½% building improvement bonds sold to the Central Securities Corp., Fort Wayne, at a price of 101.259—V. 148, p. 464—mature as follows: \$2,000, July 1, 1940; \$1,000, Jan. 1 and \$2,000, July 1 from 1941 to 1959 incl. and \$1,000, Jan. 1, 1960.

AMES INDEPENDENT SCHOOL DISTRICT (P. O. Ames) Iowa—BOND OFFERING—We are informed by Frank B. Howell, District Secretary, that bids will be received by the Board of Directors until 1 p. m. on Feb. 2, for the purchase of a \$50,000 issue of school building bonds. Open bids will be considered after all sealed bids have been deposited. Denom. \$1,000. Dated March 1, 1939. Due on May 1 as follows: \$3,000, 1940; \$10,000, 1941; \$1,0.00, 1942; \$4,000, 1943; \$8,000, 1944 and 1945, and \$4,000, 1946 to 1949. Bonds will not be optional prior to final date of maturity. Prin. and int. (M-N) payable at the office of the School Treasurer in Ames

\$4,000, 1946 to 1949. Bonds will not be optional prior to final date or maturity. Prin. and int. (M-N) payable at the office of the Schoo Treasurer in Ames

Bidders shall specify the rate of interest, but no award will be made on any bid of less than par and accrued interest. All other conditions being equal, preference will be given to the bid of par and accrued interest, or better, which specifies the lowest interest rate. A certified check for the sum of \$1,500 drawn on a State or national bank and payable to the order of the District Treasurer, shall be furnished by bidders. In order to assure competitive bidding on a uniform and impartial basis, sealed bids shall be submitted on bidding blanks which may be obtained from the Secretary at Ames, lowa. All open oids are to be made on condition that before a final acceptance thereof, they will be reduced to writing on one of said bidding blanks The school district will furnish the approving opinion of Chapman & Cutler, Chicago, and the purchaser shall furnish the blank bonds, and all bids shall be so conditioned.

DES MOINES, Iowa—BONDS TO BE SOLD—It is stated by Harvey Bogenrief, City Treasurer, that a total of \$221,999 in bonds are to be issued to the contractors performing the work.

FARMERSBURG, lowa—BOND SALE—The \$13,000 issue of coupon municipal water works system bonds offered for sale on Jan. 23—V. 148, p. 464—was purchased by the Farmersburg Savings Bank, as 3½s, paying a price of 101.00, according to the Town Clerk. No other bid was received. Due in 20 years; optional after five years.

HOWARD COUNTY (P. O. Cresco) Iowa—BONDS SOLD—It is stated by the County Treasurer that \$9,000 funding bonds have been purchased by the Cresco Union Savings Bank, as 2¾s, at par.

JACKSON COUNTY (P. O. Maquoketa), Iowa—BONDS SOLD—It stated by the County Treasurer that a \$14,000 issue of funding bonds as offered for sale on Jan. 25 and was awarded to the Carleton D. Beh o. of Des Moines, as 13/4s, paying a price of 100.67.

LUCAS COUNTY (P. O. Chariton), Iowa—BONDS SOLD—A \$49,000 issue of funding bonds was offered for sale on Jan. 24 and was awarded to Jackley & Co. of Des Moines, as 2¼s, paying a price of 101.25, according to the County Treasurer.

Coupon Bonds, dated Feb. 1, 1939. Denom. \$1,000. Due on Nov. 1 as follows: \$20,000, 1948 and 1949, and \$9,000 in 1950. Interest payable M-N.

MALLARD, Iowa—BOND OFFERING—It is reported that bids will be received until 8 p. m. on Feb. 6, by A. H. Steil, Town Clerk, for the purchase of a \$5,000 issue of town hall bonds. Denom, \$500. Due as follows: \$500 in 1941, 1943, 1945, 1947, 1948, 1949, and \$2,000 in 1950; optional in 1945. A certified check for \$500 must accompany the bid.

MOUNT AYR, Iowa—BOND OFFERING—It is stated by W. F. Harroun, Town Clerk, that he will receive bids until 2 p. m. on Jan. 30, for the purchase of a \$40,000 issue of water works bonds, approved by the voters at an election held on Jan. 17.

SIOUX CITY, Iowa—LIST OF BIDS—The following information is furnished in connection with the award on Jan. 18 of the \$100,000 fire protection bonds, which was described in our issue of Jan. 21—V. 148, p. 464:

For 1 3/4 % Bonds	Premium
Iowa Des Moines Nat. Bank & Trust Co., Des Moines; Harris Trust & Savings Bank, Chicago and White Phillips Corp., Davenport.	\$257.00
Blyth & Co., Chicago	55.00
For 2% Bonds	00100
Blyth & Co., Chicago	\$1.975.00
Iowa Des Moines Nat'l Bank & Associates	1.950.00
Stern Bros. Kansas City	1.900.00
Stern Bros., Kansas City Polk Peterson, and Carleton D. Beh, Des Moines	1.750.00
Halsey, Stuart & Co., Chicago	1.175.00
Toy Nat'l Bank, Sioux City, and Northern Trust Co., Chicago	50.00
Following is a list of sealed bids opened after all auction bids recorded:	
For 1.80% Bonds	Premium
For 1.80% Bonds Smith, Barney & Co., Chicago	\$ 10.00
For 1.85% Bonds	
Harriman Ripley & Co., Chicago	59.00
For 2% Bonds	
Paine Webber & Co., Chicago	317.70
First National Bank, Chicago	273.00

■ SUTHERLAND, Iowa—BONDS SOLD—It is said that \$5,500 2¾ % semi-annual general obligation sewer bonds were purchased on Jan. 12 by the Carleton D. Beh Co. of Des Moines, paying a price of 100.72. At the same time \$3,500 water works revenue bonds were purchased by the Security State Bank of Sutherland, as 2½s, at par, according to report.

KANSAS

BUTLER COUNTY (P. O. El Dorado), Kan.—BOND SALE DETAILS—It is now reported by the County Clerk that the \$20,000 public works bonds purchased by the City National Bank & Trust Co. of Kansas City, at a price of 100.3275, as noted here—V. 148, p. 309—were sold as 24s, and maure \$4,000 from Jan 1, 1940 to 1944, giving a basis of about 2.14%.

McPHERSON, Kan.—MATURITY—It is stated by the City Clerk that the \$38,500 2% semi-ann. swimming pool and band shell bonds purchased by the Columbian S3curities Corp. of Topeka. at par, as noted here—V. 148, p. 464—are due as follows: \$2,500, 1939 to 1952, and \$3,500 in 1953.

WICHITA, Kan.—BOND OFFERING—It is stated by C. C. Ellis, City Clerk, that he will receive sealed bids until Feb. 6, for the purchase of an issue of \$190,143.25 2% semi-ann. refunding bonds. Dated Feb. 1, 1939. Due approximately one-tenth annually in from one to 10 years. Legality approved by Bowersock, Fizzell & Rhodes of Kansas City. These bonds are being issued to care for Feb. 1 maturities.

KENTUCKY

CLARK COUNTY (P. O. Winchester), Ky.—BONDS SOLD—It is reported that \$35,000 school building bonds have been purchased as 3½s by the Bankers Bond Co. of Louisville.

CORBIN, Ky.—PRICE PAID—It is now stated by the City Clerk that the \$220,000 issue of $3\frac{1}{2}$ % semi-ann. water, electric light and power bonds purchased by A. S. Huyck & Co. of Chicago, as noted here on Jan. 21—V. 148, p. 464—were sold at par. Dated Aug. 15, 1938. Due from Aug. 15, 1940 to 1963.

FLATWOODS (P. O. Russell), Ky.—MATURITY—It is stated by the Town Clerk that the \$22,000 4% semi-annual water works revenue bonds 464—are due on Aug. 1 as follows: \$500 in 1941 and 1942, and \$1,000, 1943 to 1963.

LOUISIANA

ANGIE SCHOOL DISTRICT (P. O. Franklinton), La.—MATURITY—It is stated by the Secretary of the Parish School Board that the \$16,000 4% semi-annual school bonds purchased at par by the Washington Bank & Trust Co. of Franklinton, as noted here—V. 148, p. 465—are due on Aug. 1 as follows: \$1,000 in 1939; \$1,500, 1940 to 1945, and \$2,000, 1946 to 1948.

EAST CARROLL PARISH GRAVITY FRAINAGE DISTRICT NO. 5 (P. O. Lake Providence), La.—BOND OFFERING—Sealed bids

will be received until 10 a.m. on Feb. 14 by F. A. Babb, Secretary of the Police Jury, for the purchase of a \$15,000 issue of improvement bonds. Interest rate is not to exceed 6%, payable F-A. Dated Feb. 1, 1939. Denom. \$500. Due Feb. 1, 1940 to 1954. The bonds are payable from a special tax of not to exceed 20c. per acre on each acre of land in the district taxable for such purpose, which tax has been authorized by the voters of the district to be levied for a period of 15 years beginning with the year 1939. The approving opinion of Chapman & Cutler of Chicago will be furnished. Enclose a certified check for not less than \$500, payable to the District Treasurer.

■ IBERIA PARISH (P. O. New Iberia) La.—BOND SALE—The \$180,000 issue of public improvement bonds offered for sale on Jan. 25—V. 148, p. 152—was purchased by White, Dunbar & Co. of New Orleans and associates, paying a price of 100.05, a net interest cost of about 3.14%, on the bonds divided as follows: \$137,000 as 3 ¼ s. maturing on Feb. 1: \$15.000 in 1940 and 1941; \$16,000, 1942; \$17,000, 1943 and 1944; \$18,000, 1945; \$19,000, 1946, and \$20,000 in 1947; the remaining \$43,000 as 28, maturing on Feb. 1: \$21,000 in 1948 and \$22,000 in 1949.

JEANERETTE, La.—BONDS SOLD—It is reported that the following bonds, aggregating \$17,000, were purchased recently by the First National Bank of Jeanerette, as 4s: \$12,000 water, and \$5,000 sewer_bonds.

KENTWOOD, La.—BOND OFFERING DETAILS—In connection with the offering scheduled for Feb. 7, of the \$20,000 not to exceed 6% semi-ann. sewerage, water and street bonds, noted in our issue of Jan. 21—V. 148, p. 465—it is now reported that the principal and interest will be payable at the Guaranty Bank & Trust Co. in Amite, or at the Chase National Bank, New York.

LAKE COVE SUB-ROAD DRAINAGE DISTRICT NO. 4 (P. O. Ville Platte) La.—BOND OFFERING—It is reported that sealed bids will be received until 1 la. m. on Feb. 14, by the Secretary of the Police Jury, for the purchase of a \$14,000 issue of road bonds. Interest rate is not to exceed 5%, payable F-A. Denom. \$500. Due from Feb. 1, 1941 to 1964.

be received until 1 1a. m. on Feb. 14, by the Secretary of the Police Jury, for the purchase of a \$14,000 issue of road bonds. Interest rate is not to exceed 5%, payable F-A. Denom. \$500. Due from Feb. 1, 1941 to 1964.

**LOUISIANA, State of—BOND OFFERING—It is stated by L. P. Abernathy, Chairman of the State Highway Commission, that he will receive sealed bids until 11 a. m. (Central Standard Time), on March 1, for the purchase of a \$2,000.000 issue of highway, series V coupon or registered bonds. Interest rate is not to exceed 4%, payable J-J.

Dated Jan. 1, 1939. Denom. \$1,000. Due Jan. 1, as follows: \$40,000 in 1943, \$35,000 in 1944, \$25,000 in 1945 and 1946, \$15,000 in 1947 and 1948, \$10,000 in 1949, \$1,000 in 1955, \$85,000 in 1951, \$120,000 in 1947 and 1946, \$15,000 in 1957, \$260,000 in 1955, \$300,000 in 1959, \$315,000 in 1960 and \$89,000 in 1961. Prin. and int. payable in lawful money at the State's fiscal agency in the City of New York, or at the State Treasurer's office. The bonds will be awarded to the bidder offering to pay not less than par and accrued interest, and to take the bonds at the lowest interest cost to the State. The amount of any premium offered will be deducted from the total amount of interest to be paid by the State at the rate or rates of interest specified in the bid, in determining the best bid submitted. No bid for less than the entire issue will be considered, and no bidder will be allowed to designate more than three coupon rates. This issue of bonds will be marked series "V" merely for purposes of identification. The tax now levied under the Constitution and Statutes of the State on gasoline, benzine, naphtha and other motor fuel, in the amount of four cents per gallon, shall continue so long as any of these bonds are outstanding and shall primarily be dedicated to the retirement of the bonds insued under the provisions of Act 219, of the Regular Session of the Legislature of 1938, Act 3 of the Extra Session of any emergency or exigency, the funds specifically pledged for the

MADISON PARISH SCHOOL DISTRICT NO. 2 (P. O. Tallulah), a.—BOND SALE POSTPONED—It is reported by James R. Linton, uperintendent of Schools, that because of an error the proposed sale of the \$15,000 4% semi-annual school bonds, which had been scheduled or Feb. 2—V. 148, p. 465—was postponed and a new offering date will be et soon. Dated Sept. 1, 1938. Due on Sept. 1 in 1947 and 1948.

for Feb. 2—V. 148, p. 465—was postponed and a new offering date will be set soon. Dated Sept. 1, 1938. Due on Sept. 1 in 1947 and 1948.

NEW ORLEANS, La.—BONDS SOLD—A \$2,000,000 issue of public belt railroad refunding bonds was purchased on Jan. 11, jointly, by Newman, Harris & Co. of New Orleans and Darby & Co., Inc., of New York, paying par, a net interest cost of about 3,01% on the bonds divided as follows: \$880,000 maturing \$80,000 March 1, 1942 to 1952, as 3½s, \$320,000 maturing \$80,000 March 1, 1953 to 1956, as 3½s, and \$800,000 maturing \$80,000 March 1, 1953 to 1956, as 3½s, and \$800,000 maturing \$80,000 March 1, 1953 to 1956, as 1945, bated March 1, 1939. Denom. \$1,000. Prin. and int. payable at the fiscal agency of the City in New York and New Orleans. The bonds, in the opinion of counsel, are payable from ad valorem taxes upon all taxable property in the city, subject to taxation by the city, without limitation as to rate or amount. The full faith and redit of the city will be pledged for the payment of the principal and interest of the bonds. Issued under the authority of Act No. 45 of the Regular Session of the Legislature of the State for 1938, and a constitutional amendment to Section 27 of Article XIV of the Constitution of the State same having been approved by s majority of the State electorate at a general election held on Nov. 7, 1938. The bonds are issued for the purpose of refunding a like amount of 5% bonds, dated Jan. 1, 1909, callable on July 1, 1939, at par and accrued interest. Legality to be approved by Thomson, Wood & Hoffman of New York.

BONDS OFFERED FOR INVESTMENT—The above purchasers reoffered the said bonds for public subscription at prices to yield from 1.25% to 2.96%, according to maturity.

(This notice supplements the sale report given in our issue of Jan. 21—V. 148, p. 465.)

PONCHATOULA, La.—BONDS SOLD—It is now reported that the \$15,000 public improvement bonds offered for sale without success or

PONCHATOULA, La.—BONDS SOLD—It is now reported that the \$15,000 public improvement bonds offered for sale without success on Jan. 11, when no bids were received, as noted here—V. 148, p. 309—have since been sold privately as 5½s at par. Due on Aug. 1 as follows: \$1,000 in 1941 to 1946, and \$1.500 in 1947 to 1952.

ST. JOHN THE BAPTIST PARISH SCHOOL DISTRICT NO. 1 (P. O. Edgard), La.—BONDS NOT SOLD—The \$29,000 issue of not to exceed 6% semi-annual school bonds offered for sale on Jan. 18—V. 148, p. 309—was not sold as all the bids were rejected, according to the Secretary of the Parish School Board. Dated March 1, 1939. Due from March 1, 1940 to 1959.

THIBODAUX, La.—BOND SALE—The \$30,000 issue of Sewerage District No. 1 bonds offered for sale on Jan. 24—V. 147, p. 4085—was purchased by Scharff & Jones of New Orleans, as 3½s, according to Mayor Delas. Dated Dec. 1, 1938. Due from Dec. 1, 1940 to 1963. He also states that the bonds were sold at par, and mature on Dec. 1 as follows: \$500 from 1949 to 1947; \$1,000, 1948 to 1953; \$1,500, 1954 to 1957; \$2,000, 1958 to 1960; \$2,500, 1961 and 1962, and \$3,000 in 1963.

WEBSTER PARISH SCHOOL DISTRICT NO. 35 (P. O. Minden), La.—BOND OFFERING—It is reported that sealed bids will be received until Feb. 7 by J. E. Pitcher, Secretary-Treasurer of the Parish School Board, for the purchase of a \$25,000 issue of school bonds.

MAINE

PORTLAND WATER DISTRICT, Me.—BOND OFFERING—District Treasurer will receive sealed bids until 4 p. m. on Feb. 6 for the purchase of \$500,000 21/4 % water main bonds. Dated Feb. 1, 1939 and due Feb. 1, 1959. An additional \$100,000 will be retained for sinking fund purposes. The bonds will be dated Feb. 1, 1939, and will be issued under the supervision of and certified as to genuineness by the National Bank of Commerce, Portland. Legal opinion of Cook, Hutchinson, Pierce & Connell of Portland will be furnished the successful bidder. Bonds will be delivered at aforementioned bank and will not be valid without its certification.

MARYLAND

PRINCE GEORGE'S COUNTY (P. O. Upper Marlboro), Md.—BOND SALE—The \$85,000 public works bonds offered Jan. 24—V. 148, p. 309—were awarded to John Nuveen & Co. of Chicago as 2s at par plus \$970.65 premium, equal to 101.141, a basis of about 1.77%. Dated Feb. 1, 1939 and due Feb. 1 as follows: \$5,000 in 1940 and \$10,000 from 1941 to 1948, incl. Other bids:

$Bidd\epsilon r$ —	Int. Rate	Rate Bid
First of Michigan Corp	20%	100.80
First of Michigan Corp. Braun, Bosworth & Co. W. W. Lanahan & Co. and Y. E. Booker & Co. Mackubin, Legg & Co. Alex. Brown & Sons.	20%	100.41
W. W. Lanahan & Co. and Y. E. Booker & Co.	20%	100.40
Mackubin, Legg & Co	2%	100.38
Alex. Brown & Sons	2%	100.015
Trobert C. Jones & Co.	2 3/4 4/2	101.50
C. T. Williams & Co.	21/20%	101.488
Baker, Watts & Co.	21/0/	101.0399
Halsey, Stuart & Co., Inc.	21/4 0%	101.039
Stein Bros. & Boyce	21,0%	100.819
Mercantile Trust Co	21,0%	100.32

MASSACHUSETTS

CAMBRIDGE, Mass.—BOND AND NOTE OFFERING—Andrew P. Carroll, City Treasurer, will receive bids until 11 a. m. on Jan. 31 for the purchase at discount of \$500,000 revenue anticipation notes of 1939, dated Jan. 31, 1939 and payable Nov. 3, 1939 at the National Shawmut Bank of Boston. Notes will be authenticated as to genuineness and validity by the aforementioned bank, under advice of Storey, Thorndike, Palmer & Dodge of Boston.

of Boston.

BOND OFFERING—The City Treasurer will receive sealed bids until noon on the same day for the purchase of \$50,000 coupon additional departmental equipment (street dept.) bonds. Dated Feb. 1, 1939. Denom. \$1,000. Due \$10,000 on Feb. 1 from 1940 to 1944 incl. Bidder to name one rate of interest in a multiple of ½ of 1%. Bonds will be engraved under the supervision of and uthenticated as to genuineness by the aforementioned bank. Legal opinion of Storey, Thorndike, Palmer & Dodge of Boston will be furnished the successful bidder.

EASTHAMPTON, Mass.—NOTE SALE—The \$30,000 notes offered Jan. 24 were awarded to Merchants National Bank of Boston at 0.21% discount. Payable Nov. 27, 1939 at the Merchants National Bank of Boston. The Second National Bank of Boston, next highest bidder, named a rate of 0.219%.

FRAMINGHAM, Mass.—NOTE SALE—The issue of \$300,000 notes offered Jan. 27 was awarded to the Second National Bank of Boston at 0.15% discount. Due Nov. 10 and Nov. 24, 1939. The Merchants National Bank of Boston, next highest bidder, named a rate of 0.16%.

HAVERHILL, Mass.—NOTE SALE—The issue of \$500,000 notes offered Jan. 24—V. 148, p. 465—was awarded to the First National Bank of Boston at 0.364% discount. Dated Jan. 25, 1939 and due \$300,000 Nov. 3 and \$200,000 Dec. 20, in 1939. Leavitt & Co. of New York, next highest bidder, named a rate of 0.383%.

LEOMINSTER, Mass.—NOTE SALE—The issue of \$500,000 notes offered Jan. 24—V. 148, p. 310—was awarded to Second National Bank of Boston at 0.186% discount. Dated Jan. 24, 1939. Due \$100,000 Oct. 20, and \$200,000 each on Nov. 3 and Nov. 22, all in 1939. The First National Bank of Boston was second high bidder with a rate of 0.229%.

MANSFIELD, Mass.—BOND SALE DETAILS—Harriman Ripley & Co., Inc., New York, were associated with Smith, Barney & Co. in purchasing on Jan. 20 an issue of \$250,000 2% sewerage bonds at a price of 100.1399, a basis of about 1.99%—V. 148, p. 465. The First Boston Corp., second high bidder, offered a price of 102.077 for 2½s.

Other bids: Bidder—	Int. Rate	Rate Bid
Halsey, Stuart & Co., Inc	2¼% 2¼% 2¼% 2¼%	101.729
Stone & Webster and Blodget, Inc.	21/4%	101.33
R. L. Day & Co	21/4%	101.04
Perrin, West & Winslow	21/4%	100.767

MASSACHUSETTS (State of)—NOTE SALE—The \$3,000,000 notes offered Jan. 24—V. 148, p. 465—were awarded to a group composed of the Bankers Trust Co., New York, and Boston Safe Deposit & Trust Co., Day Trust Co., Merchants National Bank and the National Shawmut Bank, all of Boston, at the interest rate of 0.093%, payable at maturity. Dated Feb. 2, 1939 and due Jan. 31, 1940. Other bids:

Dated 1 00. 2, 1000 and date ban. 01, 1010.	COLLEGE DECED.	
▶ Bidder—	Int. Rate	Premium
Second National Bank of Boston	0.106%	
Whiting, Weeks & Stubbs	0.12%	\$24.00
First National Bank of Boston	0.14%	
Halsey, Stuart & Co., Inc.; Ladenburg, Tha	lmann &	
Co., and G. MP. Murphy & Co	0.18%	65.00

MIDDLESEX COUNTY (P. O. Cambridge), Mass.—NOTE SALE—The issue of \$1,500,000 notes offered Jan. 24 was awarded to the Second National Bank of Boston at 0.10% discount, plus a premium of \$7.50. Due Nov. 10, 1939. The Merchants National Bank and the Day Trust Co., both of Boston, joined in submitting the next best bid, a rate of 0.125%. MILTON, Mass.—NOTE SALE—An issue of \$200,000 notes was sold on Jan. 17 at 0.11% decount. Due Nov. 3, 1939.

NEW BEDFORD, Mass.—NOTE SALE—The issue of \$600,000 notes offered Jan. 24—V. 148, p. 465—was awarded to the First National Bank of Boston at 0.44% discount. Dated Jan. 26, 1939 and due Nov. 9, 1939. Frederick M. Swan & Co. of Boston bid a rate of 0.465% nad the National Shawmut Bank of Boston specified 0.49%.

NORFOLK COUNTY (P. O. Dedham), Mass.—NOTE SALE—The \$400,000 notes offered Jan. 24—V. 148, p. 465—were awarded to the Second National Bank of Boston at 0.10% discount, plus \$3 premium. Dated Jan. 24, 1939 and due Nov. 9, 1939. The Merchants National Bank of Boston, second high bidder, named a rate of 0.135%.

NORTHAMPTON, Mass.—NOTE SALE—The \$6,162.21 highway reimbursement renewal notes offered Jan. 26 were awarded to the Merchants National Bank of Boston at 0.23% discount. Dated Jan. 30, 1939, and due Oct. 20, 1939. The Bancamerica-Blair Corp., only other bidder, named a rate of 0.35%.

named a rate of 0.35%. ***

NORTHAMPTON, Mass.—BOND OFFERING—Albina L. Richard, City Treasurer, will receive sealed bids until 4 p. m. on Jan. 30 for the purchase of \$480.700 coupon bonds, divided as follows: \$412.500 high school bonds. Due Feb. 1 as follows: \$21.500, 1940: \$21.000 from 1941 to 1951, incl., and \$20.000 from 1952 to 1959, incl. 68.200 water bonds. Due Feb. 1 as follows: \$4.200, 1940: \$4,000 from 1941 to 1947; incl., and \$3,000 from 1940: \$4,200 from 1941 to 1947; incl., and \$3,000 from 1948 to 1959, incl.

All of the bonds will be dated Feb. 1, 1939. Denom. \$1,000, except one for \$500 and another in amount of \$200. Bidder to name a single rate of interest, expressed in a multiple of \$200. Bidder to name a single rate of interest, expressed in a multiple of \$200. Principal and semi-annual interest payable at the Merchants National Bank of Boston, which will supervise the preparation of the bonds and certify as to their genuineness. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston. Delivery of bonds will be made at the Merchants National Bank of Boston funds.

PLYMOUTH COUNTY (P. O. Planett)

"PLYMOUTH COUNTY (P. O. Plymouth), Mass.—NOTE SALE— The \$300,000 notes offered Jan. 23—V. 148, p. 465—were awarded to the National Bank of Wareham at 0.11% discount. Dated Jan. 20, 1939 and tte Nev. 15, 1839. The Henre National Bank of Brockton, Hingham

Trust Co. and the Middleboro Trust Co. joined in naming a rate of 0.12%. The Bridgewater Trust Co. and the Rockland Trust Co. submitted a joint bid of 0.13%.

SOMERVILLE, Mass.—NOTE SALE—The \$500,000 revenue anticipation notes of 1939 offered Jan. 25 were awarded to the National Shawmut Bank and the Merchants National Bank, both of Boston, jointly, at 0.37% discount. Dated Jan. 25, 1939 and due Nov. 6, 1939. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston. Second high bidder was Jackson & Curtis of Boston, at 0.38%.

STONEHAM, Mass.—BOND SALE—The \$40,000 coupon town hall bonds offered Jan. 25 were awarded to the Merchants National Bank of Boston as 1½s, at 100.09, a basis of about 1.23%. Dated Feb. 1, 1939. Denom. \$1,000. Due \$4,000 on Feb. 1 from 1940 to 1949 incl. Principal and semi-annual interest payable at the Merchants National Bank of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston. Frederick M. Swan & Co. of Boston, second high bidder, offered to pay 100.839 for 1½s.

TAUNTON, Mass.—NOTE SALE—The issue of \$200,000 notes offered Jan. 24—V. 148, p. 465—was awarded to the Second National Bank of Boston at 0.285% discount. Dated Jan. 25, 1939, and due Nov. 10, 1939. The Merchants National Bank of Boston, second high bidder, named a rate of 0.32%.

WINTHROP, Mass.—NOTE SALE—The New England Trust Co. of Boston was awarded on Jan. 23 an issue of \$25,000 notes at 0.12% discount. Due Aug. 1, 1939. The Merchants National Bank of Boston, second high bidder, named a rate of 0.14%.

MICHIGAN

BAY CITY, Mich.—BOND OFFERING—O. A. Kasemeyer, City Comptroller, will receive sealed bids until 7 p. m. on Jan. 30 for the purchase of \$15,000 not to exceed 3% interest coupon emergency bonds. Dated Feb. 1, 1939. Denom. \$1,000. Due \$5,000 on Feb. 1 from 1940 to 1942, incl. Rate or rates of interest to be expressed in a multiple of ½ of 1%. Principal and interest (F-A) payable at the City Treasurer's office. Bonds are full faith and credit obligations of the city and bids are to include printing and furnishing of bonds. A certified check for 2% of the bonds, payable to order of the City Treasurer, is required. Successful bidder will be furnished with opinion of City Attorney, approving validity of the bonds.

BURTON TOWNSHIP (P. O. Flint). Mich.—BOND OFFERING—

with opinion of City Attorney, approving validity of the bonds.

BURTON TOWNSHIP (P. O. Flint), Mich.—BOND OFFERING—Ernest Gillett, Township Clerk, will receive sealed bids at the office of McTaggart & Krapohl, 505 Dryden Bldg., Flint, until 10 a. m. on Jan. 30 for the purchase of \$150,000 not to exceed 6% interest coupon special assessment bonds. Dated Dec. 1, 1938. Denoms. \$1,000 and \$500. Due \$7,500 on Dec. 1 from 1940 to 1959, incl. Bonds maturing after Dec. 1, 1950, will be subject to call on any interest date on or after that date. Principal and interest (J-D) payable at the Citizens Commercial & Savings Bank, Flint. Bonds are payable from special assessments on property in the Special Assessment District. A certified check for \$2,500, payable to order of the Township Treasurer, is required. Township will pay cost of printing the bonds and of legal opinion by Miller, Canfield, Paddock & Stone of Detroit.

(Above issue was previously offered on Dec. 31, at which time no bids were received.—V. 148, p. 152.)

were received.—V. 148, p. 152.)

DETROIT, Mich.—BOND OFFERINGS WANTED—John N. Daley, City Controller, will receive sealed offerings until 10 a. m. on Feb. 6 (bids to remain firm until 1 p. m. the next day) for bonds in the amount of about \$500,000 for the Water Board Sinking Fund, under the following conditions: If callable bonds are offered at a premium: (a) when the interest rate is 4½% or higher, the yield shall be computed to the second call date. (b) When the interest rate is less than 4½%, the yield shall be computed to the fourth call date. If bonds are offered at par or less than par: Yield shall be computed to the date of maturity. Offerings shall show the purpose, the rate of interest, date of maturity, the dollar value and the yield. No bonds maturing beyond 1959 will be accepted. The city reserves the right on bonds purchased, which are delivered subsequent to Feb. 14, 1939, to pay accrued interest up to that date only.

HARTFORD, Mich.—BOND SALE DETAILS—The \$10,000 sewer bonds purchased by the Van Buren State Bank of Hartford—V. 148, p. 466—were sold as 3s, at par.

466—were sold as 38, at par.

HOUGHTON, Mich.—BOND OFFERING—Harry R. Major, Village Clerk, will receive sealed bids until 8 p. m. on Jan. 30 for the purchase of \$20,000 4% coupon street improvement bonds. Dated Sept. 1, 1938. Denom. \$1,000. Due \$5,000 on Sept. 1 from 1939 to 1942 incl. Principal and interest (M-S) payable at the Houghton National Bank. Bonds are part of \$50,000 issue authorized at election on June 20, 1938. Village will pay the cost of printing bonds and of legal opinion by H. C. Schulte, of Houghton, as to legality of issue and liabilitity of the issuer. Bonds are payable from unlimited ad valorem taxes.

MICHIGAN (State of)—SALE OF \$755,000 HIGHWAY REFUNDING BONDS—The various issues of county highway refunding bonds, aggregating \$755,000, offered for sale on Jan. 12 and described in detail in—V. 148, p. 153—were awarded as follows, according to L. B. Reid, Director of Fibrary 150.

Finance:
Fo Messrs. Braun, Bosworth & Co., First of Michigan Corp., and Crouse
Co., all of Detroit, jointly.

& Co., all of Detroit, jointly,

\$61,000 Washtenaw and Okland counties, townships and district No. 294 bonds, as 3½s and 4s, at 100.075.

79,000 Macomb and St. Clair counties, townships and district No. 449 bonds, as 3½s, 3½s and 4s, at 100.06.

50,000 Assessment District No. 473 bonds, as 4s and 4½s, at 100.06.

\$4,000 Assessment district No. 475 bonds, as 3½s, 3½s and 4s, at 100.065.

\$4,000 Assessment district No. 475 bonds, as 4s, 3½s and 4½s, at 100.158.

132,000 Monroe, Washtenaw and Wayne counties, townships and district No. 491 bonds, 132,000 as 2½s and 3s, at 100.093.

12,000 Macomb and St. Clair counties, townships and district No. 501 bonds, as 3½s and 3½s, at 100.065.

To Messrs. Donovan, Gilbert & Co., of Lansing,
32,000 Monroe and Wayne counties, townships and district No. 418 bonds, as 1¾s, at 100.18.

To Messrs. Meilink & Co., of Detroit,
76,000 Monroe and Wayne counties, townships and district No. 463 bonds, as 2¼s, at 100.131.

MICHIGAN (State of)—REPORTS ON STATUS OF REFUNDING PROGRAMS—Matthew Carey, 2149 Union Guardian Bldg., Detroit, has issued a detailed report on the status of the proposed debt readjustment plans being undertaken by various taxing units in the State and for which he is acting as refunding agent.

MONROE PORT COMMISSION (P. O. Monroe), Mich.—BONDS SOLD—The issue of \$175,000 dock and terminal system revenue bonds originally offered for sale on Nov. 14—V. 147, p. 3050—was sold on Jan. 19 to A. C. Allyn & Co., Inc., Chicago, as 3½s. Dated Nov. 15, 1938 and due Nov. 15 as follows: \$5,000, 1941 to 1943, incl.; \$6,000, 1944; \$7,000, 1945 and 1946; \$8,000, 1947 and 1948; \$9,000, 1949 and 1950; \$10,000 from 1951 to 1954, incl. and \$11,000 from 1955 to 1960, inclusive.

MUSKEGON HEIGHTS, Mich.—BOND ISSUE STILL PENDING—No decision has been made as yet with respect to the sale date of the \$300,000 not to exceed 4% interest sewage plant revenue bonds which were approved last December by the Public Debt Commission of the State. The bonds, when issued, will bear date of Dec. 1, 1938 and mature Dec. 1 as follows: \$5,000 from 1941 to 1943, incl.; \$8,000, 1944 to 1946, incl.; \$12,000 from 1947 to 1967, incl. and \$9,000 in 1968.

ROSEVILLE, Mich.—TENDERS WANTED—William E. Utt, Village lerk, will receive sealed tenders until 5 p. m. (to be opened at 8 p. m.) Clerk, will receive sealed tenders until 5 p. m. (to be opened at 8 p. m on Feb. 23 of 1937 certificates of indebtedness. Village Commission h certified that a sum of \$3,000 is available for purchase of such obligations.

ROYAL OAK SCHOOL DISTRICT, Mich.—TENDERS WANTED— E. C. Hobart, District Secretary, will receive sealed tenders until 7:30 p. m. on Feb. 23, for 1935 refunding bonds, series A. dated Oct. 1, 1935. Offerings should be firm for five days and fully describe the bonds offered, also stating the price for which the bonds, together with April 1, 1939 and subsequent coupons attached, will be sold to the district.

ROYAL OAK TOWNSHIP (P. O. Royal Oak), Mich.—BOND SALE DETAILS—The \$160.000 water supply revenue bonds purchased by B. K. Blanchet & Co. of Toledo—V. 148, p. 466—bear 4% interest and were sold on a 6% cost basis to the township. Due serially from 1942 to 1963, incl.

WARREN TOWNSHIP SCHOOL DISTRICT NO. 7, Mich.—BONI SOLD—The \$40,000 coupon school bonds offered Oct. 31—V. 147, p. 27—were awarded to McDonald, Moore & Hayes of Detroit as 3 1/2s, at 100.58 a basis of about 3.27%. Dated July 1, 1938 and due \$8,000 on July from 1940 to 1944, inclusive.

WATERFORD TOWNSHIP SCHOOL DISTRICT NO. 1 (P. O. R. No. 2, Pontiac), Mich.—TENDERS WANTED—Leon E. Hill, School Treasurer, will receive sealed tenders until 8 p. m. on Jan. 31, of \$8,000 district bonds. An additional sum may be available toward such purchases on date of receipt of tenders.

WATERFORD TOWNSHIP (P. O. R. F. D. No. 7, Pontiac), Mich.—BONDS SOLD—The \$100,000 water supply system revenue bonds offered last Sept. 3—V. 147, p. 1527—were sold to B. K. Blanchet & Co. of Toledo as 5s. Dated Sept. 1, 1938 and due Sept. 1 as follows: \$2,000, 1940 to 1943, incl.; \$3,000, 1944 and 1945; \$4,000, 1946 to 1959, incl.; \$5,000 from 1960 to 1965, inclusive.

WOODSTOCK, ROLLIN, SOMERSET AND WHEATLAND TOWN-SHIPS FRACTIONAL SCHOOL DISTRICT NO. 7 (P. O. Addison), Mich.—TENDERS WANTED—Grace L. Crofoot, District Secretary, will receive sealed tenders of \$2,000 of the district's bonds which are to be called for redemption on Feb. 15, 1939.

MINNESOTA

BRAINERD SCHOOL DISTRICT (P. O. Brainerd), Minn.—BOND SALE DETAILS—We are now informed by Louis F. Hohman, District Secretary-Clerk, that the \$170,000 3% building bonds sold recently, as noted here—V. 148, p. 466—were purchased at par by the State Investment Board, and were issued to finance the construction of two grade school buildings, in conjunction with a Public Works Administration grant of \$166,500. Denominations \$5,000 and \$10,000. The bonds will be dated whenever they are cashed as the funds are needed by the said Board. Maturity to be from July 1, 1944 to 1955 incl., with the option of redemption any time the district so desires.

Referring to a sale which took place last June, as reported in these columns at that time, Mr. Hohman states:

Have you the record of our \$240,000 issue from same source, same rate of interest, same conditions blocks of 5 and \$10,000.

Brainerd School District is constructing at the present time four (4) new grade buildings to which the Federal Government is contributing some \$348,000.

When these two Projects are completed which will be in September of this year, the Bonded Debt of the Brainerd School District will be some \$410,000. We had no debt whatever prior to entering on this building program.

FERTILE INDEPENDENT SCHOOL DISTRICT NO. 44 (P. O. Fertile) Minn.—BOND SALE DETAILS—It is reported by the District Clerk that the \$44,000 building bonds sold to the State, as noted here last November, were purchased as 3s at par, and mature on July 1 as follows: \$3,000, 1944 to 1957, and \$2,000 in 1958.

\$3,000. 1944 to 1957, and \$2,000 in 1958.

KANDIYOHI COUNTY INDEPENDENT SCHOOL DISTRICT NO. 47 (P. O. Willmar) Minn.—BOND OFFERING—It is stated that sealed and oral bids will be received until 8 p. m. on Feb. 6, by C. F. Olson, Clerk of the School Board, for the purchase of an issue of \$151, 250 building bonds. Interest rate is not to exceed 2½%, payable F-A. Dated Feb. 1, 1939. Denom. \$1,000, one for \$250. Due Feb. 1, as follows: \$8,250 in 1942, \$8,000 in 1943, \$10,000 in 1944 to 1949, and \$15,000 in 1950 to 1954. The bonds will be made payable at any suitable bank or trust company designated by the purchaser, and the district agrees to furnish the executed bonds and the approving legal opinion of Fletcher, Dorsey, Barker, Colman & Barber, of Minneapolis, both to be paid for by the Purchaser at a cost not to exceed \$300. These bonds were authorized at the election held on Sept. 29, 1938. Enclose a certified check for \$5,000, payable to the district.

MINNEAPOLIS. Minn.—BOND OFFERING—We are informed by

at the election held on Sept. 29, 1938. Enclose a certified check for \$5,000, payable to the district.

MINNEAPOLIS, Minn.—BOND OFFERING—We are informed by George M. Link, Secretary of the Board of Estimate and Taxation, that he will receive sealed and auction bids until 10 a. m. on Feb. 1, for the purchase of two issues of bonds aggregating \$1,810,000, divided as follows: \$1,500,000 public relief, and \$310,000 work relief bonds. Interset rate is not to exceed 6%, payable F-A.

Dated Feb. 1, 1939. Denom. \$1,000. Due in equal annual instal ments from Feb. 1, 1940 to 1949. Rate of interest to be in a multiple of ½ or 1-10th of 1%, and the bonds will be sold to the bidder or bidders submitting a bid or bids complying with the terms of sale and deemed most favorable, subject to the provision that the Board of Estimate and Taxation reserves the right to reject any or all bids. In addition to the purchase price, purchasers of the bonds will be required to pay the Board in issuing and transporting the bonds to place of delivery. Delivery will be made in Minneapolis, Chicago or New York City, at a National bank acceptable to the purchaser, any charge made by such bank for delivery service to be paid by the purchaser. The bonds may be registered as to both principal and interest on application to the City Comptroller. The bonds will be accompanied by the opinion of Thomson, Wood & Hoffman of New York, that the bonds are valid and binding obligations of the city. Further information and forms on which to submit bids will be furnished on request. Bids for a portion only of said issues will not be considered until bids for all or none have been disposed of. Principal and interest payable at the fiscal agency of the city in New York City, or at the City Treasurer's office. The obligations will be issued pursuant to the terms of Sections 9 and 10 of Chapter of XV of the City Charter, will be payable in "lawful money of the United States of America," will be without option of prior payment and will be tax exempt in the State

RED LAKE FALLS, Minn.—WARRANT OFFERING—It is reported that sealed and open bids will be received until Feb. 6, at 8 p. m., for the purchase of a \$5,000 issue of not to exceed 4% semi-ann. sewer warrants. Denom, \$500. Dated March 1, 1939. Due in from one to 10 years. The bids are to be addressed to William Nieland, City Clerk.

WASHINGTON COUNTY INDEPENDENT SCHOOL DISTRICT NO. 69 (P. O. Stillwater), Minn.—BONDS SOLD TO STATE—It is stated by the District Clerk that the following 3% bonds aggregating \$68,000, approved by the voters at an election held on Aug. 3, have been purchased by the State of Minnesota: \$65,250 building addition, and \$2,750 site purchase bonds.

MISSISSIPPI

MISSISSIPPI, State of—BOND S 4 LE—The \$5,000,000 issue of coupon State highway bonds offered for sale on Jan. 26—V. 148, p. 466—was awarded to a syndicate headed by R. W. Pressprich & Co. of New York, paying a premium of \$127.75, equal to 100.002, a net interest cost of about 3.075% on the bonds divided as follows: \$3,886,000 maturing \$147,000 Feb. 1 and \$150,000 Aug. 1, 1950, \$152,000 Feb. and \$155,000 Aug. 1, 1951, \$158,000 Feb. and \$160,000 Aug. 1, 1952, \$163,000 Feb. and \$166,000 Aug. 1, 1953, \$169,000 Feb. and \$172,000 Feb. and \$178,000 Feb. and \$172,000 Feb. and \$178,000 Aug. 1, 1955, \$181,000 Feb. and \$184,000 Aug. 1, 1956, \$187,000 Feb. and \$328,000 Feb. and \$334,000 Aug. 1, 1959, as 3\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\f

Dunbar & Co. of New Orleans; M. A. Saunders & Co. of Memphis; Lewis & Co., Walton & Jones, both of Jackson; Lettwich & Ross of Memphis; J. G. Hickman, Inc., of Vicksburg; Geo. T. Carter, Inc., of Meridian; Stern, Wampler & Co. of Chicago; Breed & Harrison of Cincinnati; McDougal & Condon of Chicago; Baum, Bernheimer Co. of Kansas City; Pohl & Co. of Cincinnati; Cady & Co. of Columbus; L. K. Thompson & Co. of Memphis; Fenner & Beane of New Orleans; Crouse & Co. of Detroit, J. M. Dain & Co. of Minneapolis; Max T. Allen Co. of Hazlehurst; Municipal Securities Co., Inc., of Meridian, and the First National Bank of Vicksburg.

BONDS OFFERED FOR INVESTMENT—The successful bidders reoffered the above bonds for general subscription at prices to yield from 2.80%
to 3.05% on the maturities ranging up to 1959, and priced at from 100 to
93 on the remaining maturities.

SARDIS SEPARATE SCHOOL DISTRICT (P. O. Sardis), Miss.—BONDS SOLD—It is stated that \$21,000 4% refunding bonds have been sold locally. Dated Sept. 1, 1938.

SHELBY, Miss.—BONDS SOLD—It is stated by E. B. Taylor, City Attorney, that the following bonds, aggregating \$35,000, were purchased by the Union Planters National Bank & Trust Co. of Memphis: \$25,000 paving and \$10,000 park bonds.

SUNFLOWER COUNTY (P. O. Indianola), Miss.—BOND SALE DETAILS—In connection with the sale of the \$156,500 4% semi-annual direct obligation county bonds to Leftwich & Ross of Memphis, as noted here—V. 148, p. 466—we are now advised as follows: Denoms. \$1,000 and \$500. Due Jan. 1 as follows: \$5,000 in 1940 to 1949; \$5,500 in 1950 to 1953; \$6,500 in 1954 to 1956, \$7,500 in 1957 to 1959; \$10,500 in 1960, \$11,000 in 1961; \$10,000 in 1962, and \$11,000 in 1963. Principal and interest payable at the Central Hanover Bank & Trust Co., New York. The proceeds of this issue will be used to acquire a like amount of district obligations of the county, and thereby provide funds for payment of similar obligations to mature on or before Jan. 1, 1940. In the opinion of counsel, these bonds will be direct, general obligations payable from unlimited ad valorem taxation.

MISSOURI BONDS

Markets in all State, County & Town Issues

SCHERCK, RICHTER COMPANY

LANDRETH BUILDING, ST. LOUIS, MO.

MISSOURI

AFFTON SANITARY SEWER DISTRICT (P. O. Affton), Mo.—BOND SALE—The \$41,000 issue of sewer bonds offered for sale on Jan. 20—V. 148, p. 310—was awarded to the Mississippi Valley Trust Co. of St. Louis as 3½s, paying a premium of \$135.30, equal to 100.33, a basis of about 3.47%. Dated Feb. 1, 1939. Due from Feb. 1, 1942 to 1959.

The following is an official report on the bids received:

Bidder—
Mississippi Valley Trust Co.

Price Paid \$41,135.30 41,513.50 41,332.51 41,475.35 Bidder—

Mississippi Valley Trust Co. of St. Louis 3½%

Stifel, Nicolaus & Co., Inc., of St. Louis 3½%

Commerce Trust Co. of Kansas City 3½%

Baum, Bernheimer Co. of Kansas City 4%

Smith Moore Co. of St. Louis 4%

Barcus, Kindred & Co. of Chicago 4½% $\frac{41.425.00}{41.216.00}$

The successful bidder was the Mississippi Valley Trust Co. at the price above stated. Delivery of these bonds will be made between Feb. 1 and Feb. 10. The proceeds from the bonds will be used for the construction of a sewage disposal plant and trunk line sewers. An application has been made for a Works Progress Administration allotment of approximately \$75,000.

DE KALB COUNTY (P. O. Maysville), Mo.—BONDS SOLD—It is stated by the County Clerk that a \$55,000 issue of court house bonds has been sold. Dated Oct. 1, 1938.

HAYTI, Mo.—BONDS SOLD—It is stated by T. A. McNail, City Treasurer, that the \$23,000 sewer system bonds offered for sale without success on June 30, have been sold as $4\frac{1}{2}$ s.

KANSAS CITY, Mo.—PRICE PAID—In connection with the sale of the \$825,000 trafficway bonds to a syndicate headed by Stranahan, Harris & Co., Inc., of Toledo, divided into \$75,000 as 2¾s, \$100,000 as 2¼s, \$200,000 as 2½s and \$450,000 as 2¾s, reported in detail in our issue of Jan. 21—V. 148, p. 466—it is stated by the Director of Finance that these bonds were sold for a premium of \$412.50, equal to 100.05, a net interest cost of about 2.68%. Dated Feb. 1, 1939. Due from Feb. 1, 1941 to 1975 inclusive 1975. inclusive.

LADUE-DEER CREEK SANITARY DISTRICT (P. O. Clayton), Mo.—BOND SALE DETAILS—We are now informed that the \$50,000 2½% sewer system bonds purchased by Smith, Moore & Co. of St. Louis, as noted here—V. 147, p. 3946—were sold for a premium of \$706, equal to 101.412. Denom. \$1,000. Dated Dec. 1, 1938. Due on Feb. 1 as follows: \$5,000, 1952 to 1956, and \$25,000 in 1958, giving a basis of about 2.40%. Interest payable F. & A.

RAYTOWN SCHOOL DISTRICT (P. O. Raytown), Mo.—BONDS SOLD—It is stated by the Secretary of the Board of Education that \$65,000 construction bonds have been sold.

ST. LOUIS, Mo.—BOND SALE—The \$1,300,000 issue of coupon public buildings and improvement bonds offered for sale on Jan. 24—V. 148, p. 310—was awarded jointly to the Northern Trust Co. of Chicago, the Missispipi Valley Trust Co. of St. Louis, and Roosevelt & Welgold of New York, as 2s, paying a price of 102.567, a basis of about 1.82%. Dated Feb. 1 1939. Due from Feb. 1, 1954 to 1958 incl.

BONDS OFFERED FOR INVESTMENT—The successful bidders reoffered the above bonds for public subscription at prices to yield from 1.70% to 1.80%, according to maturity.

The following is an official tabulation of the bids received: $(Interest\ at\ 2\%)$ Bidder—
Northern Trust Co., Chicago; Mississippi Valley Trust Co., St. Louis; Roosevelt & Weigold, Inc., New York; First National B. & T. Co., Minneapolis, and City Nat. Bank & Trust Co., Kansas City
Union Securities Co. and R. W. Pressprica & Co., New York; A. C. Allyn & Co., Chicago, and Equitable Securities Corp., Nashville
Chemical B. & T. Co., New York; Estabrook & Co., Kean, Taylor & Co., R. I. Day & Co. and Washburn & Co.
First National Bank in N. Y., Kidder, Peabody & Co., Phelps, Fenn & Co., Salomon Bros. & Hutzler, Stix & Co. and Smith, Moore & Co.
Bancamerica-Blair Corp., B. J. Van Ingen & Co., Hemphill, Noyes & Co. and Baum, Bernheimer Co.
Bankers Trust Co. of N. Y., Mercantile-Commerce B. & T. Co., Hannahs, Ballin & Lee, Wells, Dickey & Co., Bacon, Whipple & Co. 100.48 Hannahs, Ballin & Lee, Wells, Dickey & Co., Bacon, Whipple & Co.

Harris Trust & Savings Bank, First Nat. Bank of Chicago, National City Bank of N. Y., Harriman, Ripley & Co., Eldredge & Co., L. F. Rothschild & Co. and Boatmen's Nat. Bank.

100.437

First Boston Corp., Paine, Webber & Co. and Francis I. Du Pont & Co.

Chase National Bank, Blythe & Co., F. S. Moseley & Co., Kelley, Richardson & Co., Commerce Trust Co. of Kansas City and Y. W. P. Murphy & Co.

Smith, Barney & Co., Goldman, Sachs & Co., Stern Bros. & Co., Whitaker & Co., Robinson, Miller & Co. and Newhard, Cook

A Co.

Lazard Freres & Co., Francis Bro. & Co., The Milwaukee Co., Newton, Abbe & Co., Wm. R. Compton & Co. and First of Michigan Corp.

(Interest at 2½%)

Halsey, Stuart & Co., Ladenburg, Thalmann & Co., Graham, Parsons & Co., and Darby & Co.

Shields & Co., C. F. Childs & Co., Manufacturers & Traders Trust Co., Charles Clark & Co., J. N. Hynson & Co., Inc., 102.518 Shields & Co., C. F. Childs & Co., Manufacturers & Traders Trust Co., Charles Clark & Co., J. N. Hynson & Co., Inc., and Stroud & Co., Inc.
Lehman Bros., Eastman, Dillon & Co., Burr & Co., Inc., Morse Bros. & Co., Inc., Stone & Webster and Blodget, Inc., R. H. Moulton & Co., Dougherty, Corkran & Co. and Prescott, Wright, Snyder Co.

WEBB CITY, Mo.—BONDS SOLD—It is stated by the City Clerk that \$5,000 3\% % semi-annual fire equipment purchase bonds have been sold to local purchasers. Dated Jan. 15, 1939. WEBSTER GROVES SANITARY SEWER DISTRICT, SUB-DISTRICT NO. 17 (P. O. Webster Groves), Mo.-BOND SOLD-It is

now reported by the Secretary of the Board of Trustees that the \$34,000 sewer bonds offered for sale on July 27, 1938, as noted here—V. 147, p. 460—were purchased on Aug. 1 by the Mississippi Valley Trust Co. of St. Louis, as 5s.

MONTANA

MONTANA, State of—DEBENTURE OFFERING—It is now reported by Ray N. Shannon, State Treasurer, that he will receive sealed bids until 10 a. m. on Feb. 28 for the purchase of an issue of \$1,500,000 coupon State Highway Treasury anticipation debentures. Interest rate is not to exceed 4%, payable M.S. Dated March 15, 1939. Due on March 15, 1949; optional for prior payment on March 15, 1944, or on any interest payment date thereafter up to date of final maturity. The debentures shall be issued in such denominations as may be requested in the bid of the purchaser. Rate of interest to be in multiples of ¼ or 1-10th of 1%, and must be th same for all of the debentures. Prin. and int. payable at the State Treasurer's office or at the New York fiscal agent of the State, in lawful money. The debentures will be sold to the highest responsible bidder at not less than par and accrued interest, and all bidders must bid for all or none of the series. These debentures are part of an authorized issue of \$3,000,000. The basis of determination of the best oid will be the bid specifying the lowest rate of interest, and if two or more bids are submitted specifying the same lowest rate of interest, the bid naming such lowest rate of interest and offering the largest amount of premium will be accepted. These debentures are issued pursuant to Initiative Measure No. 41, adopted Nov. 8, 1938, and may be registerable as to principal only, at the option of the holder. The debentures, together with those of the total authorized amount of \$3,000,000 as may be from time to time legally issued and outstanding, are payable from the proceeds of the 5-cent gasoline tax after payment of the outstanding \$1,710,000 debentures issued under Chapter 95. Laws of Montana, 1931, and after payment of draw-backs and refunds, and administration and engineering and maintenance expenses, as provided and permitted by said Initiative Measure No. 41 and other laws thereunto enabling. These debentures are being offered for sale to provide additional working funds fo

MOORE, Mont.—BOND OFFERING—It is reported that sealed bids will be received until 2 p. m. on Feb. 14, by Isaac B. Clary, Town Clerk, for the purchase of an issue of \$1,000 not to exceed 6% semi-ann. refunding

bonds.

Dated Jan. 3, 1939. Amortization bonds will be the first choice and serial bonds will be the second choice of the Council. If amortization bonds are sold and issued, the entire issue may be put into one single bond or divided into several bonds as the Council may determine upon at the time of sale, both principal and interest to be payable in semi-annual installments during a period of 10 years from the date of issue. If serial bonds are issued and sold, they will be in the amount of \$1,000 with the option of paying said bond in full on and after five years from said date. The bonds, whether amortization or serial bonds, will be redeemable on and after five years from their date. The bonds will be sold for not less than their par value with accrued interest to the date of delivery, and all bidders must state the lowest rate of interest at which they will purchase the bonds at par. Enclose a certified check for \$100, payable to the Town Clerk.

PHILLIPS COUNTY SCHOOL DISTRICT NO. 2 (P. O. Dodson).

PHILLIPS COUNTY SCHOOL DISTRICT NO. 2 (P. O. Dodson). Mont.—BOND SALE—The \$7,000 issue of recreation hall and gymnasium bonds offered for sale on Jan. 21—V. 147, p. 3946—was awarded to the Commissioner of Lands and Investments, at Helena, as 4s at par. Payable on the amortization plan during a period of 10 years from the date of issue.

NEBRASKA

CRETE, Neb.—BOND SALE DETAILS—It is now reported that the \$22,979.60 city hall bonds purchased by the Wachob, Bender Corp. of Omaha, as 3s, at a price of 101.63, as noted in these columns—V. 148, p. 466—are dated Feb. 1, 1939, mature on Feb. 1, 1959, and become optional after Feb. 1, 1949, giving a basis of about 2.82%.

KEARNEY, Neb.—BOND SALE DETAILS—It is now reported by the City Clerk that the \$50,000 city hall, jail and fire building bonds purchased by the Walter V. Raynor Co. of Omaha, as noted here—V. 147, p. 3947—are dated Jan. 1, 1939, and mature on Jan. 1 as follows: \$6,000, 1941 to 1948, and \$7,000 in 1949; optional on and after Jan. 1, 1942.

NORFOLK, Neb.—BONDS SOLD—It is stated by the City Clerk that \$41,000 2\(\frac{1}{2}\)% semi-annual refunding bonds approved by the City Council last November, have been sold. Denom. \$1,000. Dated Dec. 1, 1938. Due from Dec. 1, 1939 to 1948; optional after five years.

NEW HAMPSHIRE

KEENE, N. H.—NOTE SALE—The issue of \$200,000 notes offered Jan. 27 was awarded to Perrin, West & Winslow of Boston at 0.29% discount. Dated Feb. 1, 1939, and due \$100,000 Dec. 12, 1939, and \$100,000 Feb. 1, 1940. R. L. Day & Co. of Boston, next highest bidder, named a rate of 0.32%.

WOLFEBORO, N. H.—BOND SALE—The issue of \$60,500 coupons sewer bonds offered Jan. 26—V. 148, p. 466—was awarded to Bond & Goodwin, Inc., of Boston, as 2½s, at a price of 100.59, a basis of about 2.20%. Dated Jan. 1, 1939, and due Jan. 1 as follows: \$3,000, 1944 to 1947, incl.; \$4,000 from 1948 to 1958, incl., and \$4,500 in 1959. Vallou, Adams & Whittemore of Boston, second high bidder, offered to pay 100.519

NEW JERSEY

HADDON TOWNSHIP (P. O. Westmont), N. J.—BONDS SOLD—C. C. Collings & Co. of Philadelphia purchased as 4 1/2s the \$6,000 refunding bonds of 1935 which were unsuccessfully offered on Jan. 5—V. 148, p. 311. Dated Jan. 1, 1936 and due \$2,000 on Oct. 1 from 1955 to 1957 incl.

HARRISON, N. J.—BOND SALE—A syndicate composed of Lehman Bros., B. J. Van Ingen & Co., Inc., Paine, Webber & Co. and Morse Bros. & Co., Inc., all of New York, was the successful bidder at the offering of \$830,000 coupon or registered refunding bonds on Jan. 26—V. 148, p. 467. Bankers bid for a principal amount of \$823,000, naming an interest rate of 2½% and price of \$830,408.50, equal to 100.90, a basis of about 2.43%. Dated Dec. 1, 1938 and due Dec. 1 as follows: \$10,000, 1940 and 1941; \$25,000 from 1942 to 1944 incl.; \$35,000 from 1945 to 1964 incl. and \$28,000 in 1965. Reoffered to yield from 0.90% to 2.50%, according to maturity. Other bids:

Bidder-	No. Bonds Bid For	Rate	Bid
John B. Carroll & Co	824	21/2%	\$830,726.00
Kean, Taylor & Co.; Dougherty, Corkrai & Co.; Campbell, Pheips & Co., and	i		
Buckley Bros	825	2 1/2 %	830,387.00
Harrison National Bank	826	2/2%	830,708.20
Minsch, Monell & Co.	620	21/2%	830,743.00

IRVINGTON, N. J.—BOND SALE—The \$188,000 coupon or registered bonds offered Jan. 26—V. 148, p. 467—were awarded to the Chancellor Trust Co. of Irvington as 2½s. Offering consisted of: \$48,000 school bonds, due from 1940 to 1948 incl. 20,000 sewer improvement bonds, due from 1939 to 1945 incl. 120,000 impt. bonds, due from 1939 to 1963 Incl. All of the bonds are dated Dec. 1, 1938 and the annual instalments, due each Dec. 1, follow: \$8,000, 1939; \$15,000, 1940 to 1942 incl.; \$10,000 from 1943 to 1948 incl. and \$5,000 from 1949 to 1963 incl.

MOORESTOWN TOWNSHIP (P. O. Moorestown), N. J.—BONDS SOLD—An issue of \$18,000 3% road improvement bonds, first series, was sold recently to local investors.

NORTH BERGEN TOWNSHIP (P. O. North Bergen), N. J.—P. OFFERING—Walter Beisch, Township Clerk, will receive sealed bids -BOND 11 a. m. on Feb. 1 for the purchase of \$222,000 not to exceed 6% interest coupon or registered refunding bonds. Dated Sept. 1, 1938. Denom. \$1,000. Due Sept. 1 as follows: \$32,000, 1940; \$40,000 in 1941 and \$50,000 from 1942 to 1944 incl. Bidder to name a single rate of interest, expressed in a multiple of ½ of 1%. Principal and interest (M-S) payable at the Hudson County National Bank, Jersey City, or at the Colonial Trust Co., New York City. The sum required to be obtained at sale of the bonds is \$222,000. The bonds are payable from unimited an valorem taxes on all of the township's taxable property and the legal opinion of Hawkins, Delafield & Longfellow of New York City will be furnished the successful bidder. A certified check for 2% of the bonds offered, payable to order of the township, is required.

RARITAN TOWNSHIP (P. O. Route 19, New Brunswick), N. J.— BONDS SOLD—First National Bank of Highland Park purchased on Dec. 20 an issue of \$16,000 6% firehouse bonds at par. Denom. \$1,000. Due \$1,000 annually from 1940 to 1955 incl. Interest M-O.

Due \$1,000 annually from 1940 to 1955 incl. Interest M-O.

TRENTON, N. J.—BOND OFFERING—W. W. Schwab, Director of Finance, will receive sealed bids until 11 a. m. on Jan. 31 for the purchase of \$1,660,000 not to exceed 6% interest coupon or registered general funding and refunding bonds. Dated Feb. 1, 1939. Denom. \$1,000. Due Feb. 1 as follows: \$60,000 from 1940 to 1964 incl. and \$40,000 from 1965 to 1968 incl. Bidder to name a single rate of interest, expressed in a multiple of ½ of 1%. Principal and interest (F-A) payable at the Broad Street National Bank, Trenton, or at option of holder, at the City Treasurer's office. The price for which the bonds may be sold cannot exceed \$1,661,000. A certified check for \$33,200, payable to order of the city, is required. Legal opinion of Reed, Hoyt, Washburn & Clay of New York City will be furnished the successful bidder.

& Co.
MacBride, Miller & Co.
C. A. Preim & Co., C. P. Dunning & Co. and
Schlater, Noyes & Gardner, Inc...
Verona Trust Co. 222,500 222,500100.57 100.535-- 223,500 -- 222,500 21/2 % $100.28 \\ 100.804$

WANAQUE, N. J.—BONDS SOLD—An issue of \$60,000 4½% refunding bonds was sold to Schlater, Noyes & Gardner, Inc., New York, at par. Due Jan. 1 as follows: \$5,000 from 1944 to 1947 incl. and \$10,000 from 1948 to 1951 incl. Dated Dec. 29, 1938. Denom. \$1,000.

NEW MEXICO

TUCUMCARI, N. Mex.—PRICE PAID—It is now stated by the City Clerk that the \$500,000 electric light and power revenue bonds purchased jointly by Brown, Schiessman, Owen & Co. of Denver, and John Nuveen & Co. of Chicago, as 4½s, 4½s and 4½s, as noted in our issue of Jan. 14—V. 148, p. 311—were sold at a price of par. Due from Dec. 15, 1941 to 1966.

NEW YORK

ITHACA, N. Y.—BOND OFFERING—F. H. Springer, City Clerk, will receive sealed bids until 4 p. m. on Feb. 1, for the purchase of \$68,000 not to exceed 6% interest coupon or registered sewer bonds. Dated Feb. 1, 1939. Denom. \$1,000. Due Feb. 1 as follows: \$5,000 from 1940 to 1949, incl. and \$6,000 from 1950 to 1952, incl. Bidder to name a single rate of interest, expressed in a multiple of ½ or 1-10th of 1%. Principal and int. (F-A) payable at the Chase National Bank of New York City. The bonds are payable from unlimited ad valorem taxes and the approving legal opinion of Reed, Hoyt, Washburn & Clay of New York City will be furnished the successful bidder. A certified check for \$1,360, payable to order of the city, must accompany each proposal.

NEW YORK. N. Y.—ADDITIONAL OFFERING DETAILS—In

successful bidder. A certified check for \$1,360, payable to order of the city, must accompany each proposal.

NEW YORK, N. Y.—ADDITIONAL OFFERING DETAILS—In addition to information previously given in V. 148, p. 467, the following other material has been made available with respect to the offering of \$30,-800,000 corporate stock and serial bonds on Jan. 31. All of the securities will be dated Feb. 1, 1939, and will not be subject to call prior to fixed maturity dates. The 40-year corporate stock will be issued in coupon form in denominations of \$1,000 or in fully registered form in \$1,000 units or multiples thereof; both forms being interchangeable. The various serial bonds will be issued in like fashion, except that coupon bonds may be exchanged for registered instruments, but are not interchangeable. Interest on the debt payable semi-annually on Feb. 1 and Aug. 1. The sale will not increase the city's debt within the constitutional 10% limitation. Proposals must be accompanied by a certified check for 2% of the bonds bid for, payable to order of the City Comptroller.

Bids for serial bonds will be accepted in series at one rate of interest for each series. Bids on separate yearly maturities will not be accepted. Bidders shall name the rate of interest in multiples of ½ of 1%, not exceeding 4%, which the bonds of each issue offered for sale are to bear. Bids stating a net yield but not stating a rate of interest will not be considered. Bidders for the entire issue of \$30,800,000 of corporate stock and serial bonds offering to purchase "all or any part" of such entire issue may also submit a bid for "all or none" of the entire issue of \$30,800,000 of bonds now offered for sale, which bid must state a single rate of interest for the \$10,000,000 of corporate stock and a single rate of interest for the \$20,800,000 of serial bonds. Upon the payment into the City Treasury by the persons whose bids are accepted of the amounts due for the bonds awarded to them, including accrued interest from Feb. 1, 1939, temporary b

PELHAM MANOR, N. Y.—BOND SALE POSTPONED—The sale of \$32,000 refunding and land improvement bonds, scheduled to take place on Jan. 24—V. 148, p. 468—was postponed.

NORTH CAROLINA

CHINA GROVE, N. C.—BOND OFFERING—We are informed by W. E. Easterling. Secretary of the Local Government Commission, that he will receive sealed bids at his office in Raleigh up to 11 a. m. on Feb. 7, for the purchase of a \$25,000 issue of public improvement bonds. Dated Dec. 1, 1938. Due on June 1 as follows: \$1,000, 1940 to 1950, and \$2,000, 1951 to 1957, incl., without option of prior payment. There will be no auction. Denom. \$1,000; coupon bonds registerable as to principal alone; principal and interest (J-D), payable in legal tender in New York City; general obligations; unlimited tax; delivery on or about Feb. 20, 1939, at place of purchaser's choice.

Bidders are requested to name the interest rate or rates, not exceeding 6% in multiples of ½ of 1%. Each bid may name one rate for part of the bonds. (having the earliest maturities) and another rate for the belance.

Bidders are requested to name the interest rate or rates, not exceeding 6% in multiples of ½ of 1%. Each bid may name one rate for part of the bonds (having the earliest maturities), and another rate for the balance, but no bid may name more than two rates, and each bidder must specify in his bid the amount of bonds of each rate. The bonds will be awarded to the bidder offering to purchase the bonds at the lowest interest cost to the town, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest upon all of the bonds until their respective maturities. No bid of less than par and accrued interest will be entertained.

Bids are required on forms to be furnished with additional information by the above Secretary, and each bid must be accompanied by a certified check upon an incorporated bank or trust company, payable unconditionally to the order of the State Treasurer for \$500. The approving opinion of Masslich and Mitchell, New York City, will be furnished the purchaser.

HALIFAX, N. C.—MATURITY—It is steted by the Town Attorney that the \$33,000 4% semi-ann. water and sewer bonds purchased at par by the Public Works Administration, as noted here—V. 148. p. 468—are due on Oct. 1 as follows: \$1,000, 1939 to 1965, and \$2,000, 1966 to 1968.

MICRO, N.C.—BONDS SOLD—A \$2.500 issue of 6% coup. sidewalk, curb and gutter bonds was offered for sale on Jan. 24 and was purchased by Kirchoter & Arnold of Raleigh, paying a premium of \$12.50, equal to 100.50, a basis of about 5.80%. Dated Jan. 1, 1939. Due \$500 from Jan. 1, 1940 to 1944, incl. No other bid was received, according to report.

SAMPSON COUNTY (P. O. Clinton), N. C.—BOND OFFERING—We are informed by W. E. Easterling, Secretary of the Local Government Commission, that he will receive sealed bids at his office in Raleigh, until 11 a. m. on Jan. 31 for the purchase of a \$54,500 issue of not to exceed 6% semi-annual coupon court house addition bonds. Dated Feb. 15, 1939. Denom. \$1,000, one for \$500. Due Feb. 15, as follows: \$3,500 in 1941 and \$3,000 in 1942 to 1958. Bidders are requested to name the interest rate or rates in multiples of ½ of 1%. Each bid may name one rate for part of the bonds (having the earliest maturities) and another rate for the balance, but no bid may name more than two rates, and each bidder must specify in his bid the amount of bonds of each rate. The bonds will be awarded to the bidder offering to purchase the bonds at the lowest interest cost to the County, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest upon all of the bonds until their respective maturities. No bid of less than par and accrued interest will be entertained. Principal and interest payable in lawful money in New York City. General obligations; unlimited tax. Delivery at place of purchaser's choice. The bonds are registerable as to principal only. The approving opinion of Reed, Hoyt, Washburn & Clay of New York, will be furnished. Enclose a certified check for \$1,090, payable to the State Treasurer.

NORTH DAKOTA

HARMONY TOWNSHIP (P. O. Casselton) N. Dak.—BOND SALE—The \$5,000 issue of registered township bonds offered for sale on Jan. 19—V. 148, p. 312—was purchased by the First State Bank of Casselton, as 4s at par, according to the Township Clerk. Due \$1,000 from Nov. 15, 1940 to 1944 incl.

WELLS COUNTY (P. O. Fessenden), N. Dak.—CERTIFICATE SALE—The \$10,000 issue of certificates of indebtedness offered for sale on Jan. 23—V. 148, p. 468—was purchased by the Wells County Bank of Fessenden, as 5s at par, according to the County Auditor. No other bid was received, he reports.

Denom. \$5,000. Due \$5,000 in 1940 and 1941, optional at any time. Interest payable J-J.

OHIO MUNICIPALS

MITCHELL, HERRICK & CO.

700 CUYAHOGA BUILDING, CLEVELAND

AKRON COLUMBUS SPRINGFIELD CANTON CINCINNATI

OHIO

CEDARVILLE, Ohio—BOND SALE DETAILS—The \$3,500 fire apparatus bonds awarded to the Xenia National Bank—V. 148, p. 468—were sold as 3s, at par.

COLLEGE CORNER SCHOOL DISTRICT, Ohio—BOND SALE—The issue of \$8,000 school bonds offered Jan. 19—V. 148, p. 468—was awarded to the State Teachers' Retirement system. Dated Jan. 15, 1939 and due \$800 on April 1 and Oct. 1 from 1945 to 1949 incl.

The above bonds were sold at a price of 101, a basis of about 3.36%.

COLUMBUS, Ohio—BOND OFFERING—Helen T. Howard, City Clerk, will receive sealed bids until noon on Feb. 9, for the purchaes of \$435,000 4% coupon, No. 4, refunding bonds. Dated March 1, 1939. Denom. \$1,000. Due Sept. 1 as follows: \$32,000 in 1940 and \$31,000 from 1941 to 1953, incl. Bidder may name a different rate of interest provided that fractional rates must be expressed in a multiple of ¼ of 1%. Interest M-8. Proceeds of the issue will be used to take up bonds maturing March 1, 1939. The bonds are payable from ample taxes levied within tax limitations. A certified check for 1% of the bonds bid for, payable to order of the City Treasurer, is required. Legal opinion of Squire, Sanders & Dempsey of Cleveland will be furnished the successful bidder.

CONCORD TOWNSHIP RURAL SCHOOL DISTRICT, Ohio—BONDS SOLD—J. A. White & Co. of Cincinnati recently received delivery of the \$25,000 school bonds which were purchased from the district last August, as 3s, at a price of 100.87. Due \$1,000 on June 1 and \$1,500 Dec. 1 from 1940 to 1949, inclusive.

CUYAHOGA HEIGHTS SCHOOL DiSTRICT (P. O. Cleveland), Ohio—BOND OFFERING—T. C. Lang, District Clerk, will receive sealed bids until Feb. 17 for the purchase of \$110,000 building bonds. Dated Feb. 15, 1939 and due serially from 1940 to 1954 incl. This issue was approved by the voters at the election on Jan. 17, the vote being 462 in favor and 31 against the loan.

DAYTON, Ohio—DEBT REDUCTION OF ALMOST \$5,000,000 REPORTED DURING PAST EIGHT YEARS—Earl E. Hagerman, Director of Finance, is reported to have issued a statement showing a reduction of almost \$5,000,000 in the gross bonded debt of the city during the eight years ended Jan. 1, 1939. The grand total, it was said, was reduced in the period from \$16,087,869 to \$11,659,410. After allowing for more than \$2,000,000 in cash and investments in the sinking fund and deducting debt, such as for water works and sewage disposal, which is payable out of earnings, the net tax-supported debt is reduced to \$6,444,528, according to report.

DAYTON, Ohio—BOND SALE—The \$38,000 coupon park and public playground bonds offered Jan. 24—V. 148, p. 154—were awarded to Seasongood & Mayer of Cincinnati as 248, at par plus \$305.85 premium, equal to 100.804, a basis of about 2.12%. Dated Feb. 1, 1939 and due Oct. 1 as follows \$3,000 in 1940 and 1941 and \$4,000 from 1942 to 1949 incl. Ryan, Sutherland & Co. of Toledo, next highest bidder, offered a price of 100.71 for 21/4s.

HAMILTON COUNTY (P. O. Cincinnati), Ohio—BOND CALL—E. J. Dreihs, Clerk of Board of County Commissioners, announces that the Board has exercised its option and has called for payment on Feb. 1, 1939 at the office of the County Treasurer the outstanding \$250,000 3½% memorial building bonds, dated Aug. 1, 1903, due Aug. 1, 1953, optional beginning Aug. 1, 1933. Denom. \$500.

NOTE SALE—County Board of Sinking Fund agreed to purchase \$250,000 2½% notes to provide for the above redemption.

LYNCHBURG, Ohio—BOND SALE—The \$4,500 building bonds offered Jan. 21—V. 148, p. 154—were awarded to Saunders, Stiver & Co. of Cleveland as 3¼s, at par plus \$7.50 premium, equal to 100.16. Dated Jan. 1, 1939 and due \$300 on Sept. 1 from 1939 to 1953 incl. Other bids: bids: Bidder-

Int. Rate Premium

ROCKY RIVER, Ohio—BOND SALE—Fox, Einhorn & Co., Inc. of Cincinnati obtained award recently of \$35,000 fire equipment bonds as 3s, at par plus \$202 premium, equal to 100.57, a basis of about 2.91%. Dated Feb 1 1939. Denoms. \$1,000 and \$750. Due \$1,750 on Jan. 1 and July 1 from 1941 to 1950, incl. Second high bidder was Ryan, Sutherland & Co. of Toledo, with an offer of 100.43 for 31/4s.

TOLEDO CITY SCHOOL DISTRICT, Ohio—NOTE SALE—May P. Foster, Clerk of Board of Education, reports the recent sale of \$450,000 1½% notes, due on or before July 25, 1939, to the following: Toledo Trust Co., \$300,000; Commerce Guardian Bank, Toledo, \$100,000; Ohio Citizens Trust Co., Toledo, \$50,000.

WEST UNION VILLAGE SCHOOL DISTRICT, Ohio—BOND SALE DETAILS—The \$38,900 3½% unlimited tax bonds purchased by Charles A. Hinsch & Co., Inc., Cincinnati—V. 148, p. 469—were sold at a price of 101.23, a basis of about 3.38%.

R. J. EDWARDS, Inc.

Municipal Bonds Since 1892

Oklahoma City, Oklahoma

AT&T Ok Cy 19

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OKLAHOMA

VERDIGRIS TOWNSHIP SCHOOL DISTRICT (P. O. Verdigris), Okla.—BONDS SOLD—It is reported by the Clerk of the Board of Education that \$1,500, school improvement bonds have been sold to a Claremore

WANETTE, Okla.—BONDS NOT SOLD—The \$11,000 issue of not to exceed 5% semi-ann. street equipment bonds offered on Jan. 23—V. 148, p. 469—was not sold as no bids were received, according to report. Due \$1,000 from 1942 to 1951, inclusive.

OREGON

CLACKAMAS COUNTY SCHOOL DISTRICT NO. 6 (P. O. Molalla), Ore.—WARRANTS SOLD—It is stated by the District Clerk that \$1,500 4% semi-annual warrants were sold recently to the Baker, Fordyce, Tucker Co. of Portland.

LA GRANDE, Ore.—BOND OFFERING—It is stated by J. E. Stearns, City Recorder-Treasurer, that he will receive sealed bids until 7:30 p. m. on Feg. 23, for the purchase of an issue of \$127,500 refuncing improvement, series 2, coupon bonds. Interest rate is not to exceed 3%, payable M-S. Dated March 1, 1939. Denom. \$500. Due March 1 as follows: \$5,000 in 1940; \$6,000 in 1941; \$7.000 in 1942; \$8,500 in 1943 to 1945, and \$21,000 in 1946 to 1949. Principal and interest payable in La Grande. Legality approved by Teal, Winfree, McCulloch, Shuler & Kelley of Portland. Enclose a certified check for \$5,000.

MARION COUNTY SCHOOL DISTRICT NO. 1 (P. O. Route 1, Aurora) Ore.—BOND OFFERING—It is reported that sealed bids will be received until Jan. 31, by Mabel H. McGregor, District Clerk, for the purchase of a \$9,000 issue of school bonds. Interest rate is not to exceed 5%, payable F-A. Dated Feb. 10, 1939. Due \$1,000 from Feb. 10, 1940 to 1948 Incl. Prin. and Int. payable at the County Treasurer's office or at the fiscal agency of the State in New York City. A \$500 certified check must accompany the bid.

MT. ANGEL, Ore.—WARRANTS OFFERED—It is reported that sealed bids were received until 6 p. m. on Jan. 28, by W. D. Harris, City Recorder, for the purchase of a \$2,500 issue of not to exceed 4½% semi-ann. warrants. Dated Feb. 1, 1939. Due on Feb. 1, 1948. Prin. and int. (F-A) payable at the office of the City Treasurer.

PORTLAND, Ore.—SINKING FUND BONDS SOLD—It is stated by William Adams, City Treasurer, that a total of \$253,000 city sinking fund bonds was sold on Jan. 23 to Holt, Robbins & Werschkul of Portland at various interest rates and prices.

SILVERTON, Ore.—BONDS SOLD—It is stated by the City Recorder that \$35,000 sewage disposal plant bonds were sold in December to Tripp & McClearey of Portland, at a price of 100.11, divided as follows: \$30,000 as 3 ½s, maturing \$2,000 from Dec. 5, 1940 to 1954; the remaining \$5,000 as 3s, maturing on Dec. 5: \$2,000 in 1955 and 1956, and \$1,000 in 1957, giving a net interest cost of 3.18%.

WASHINGTON COUNTY SCHOOL DISTRICT NO. 29 (P. O-Hillsboro), Ore.—BOND SALE—The \$2,500 issue of 3½% semi-annual school bonds offered for sale on Dec. 19—V. 148, p. 3649—was awarded to Jaxtheimer & Co, of Portland at a price of 103.53, a basis of about 2.70%. Dated Jan. 1, 1939. Due \$500 from Jan. 1, 1943 to 1947, inclusive.

Dated Jan. 1, 1939. Due \$500 from Jan. 1, 1943 to 1947, inclusive.

WEST SALEM (P. O. Salem) Ore.—BOND OFFERING—It is reported that sealed bids will be received until Feb. 6, by R. E. Pattison, City Recorder, for the purchase of a \$50,000 issue of street improvement bonds. Interest rate is not to exceed 5%, payable F-A.

Dated Feb. 1, 1939. Due Feb. 1, 1942 to 1955. None of the bonds will be sold for less than par and accrued interest. The bonds are issued pursuant to an election called by the Common Council under authority of Chapter 455, Oregon Laws for the Year 1937, and pursuant to Ordinance No. 183 of the City. The approving opinion of Teal, Winfree, McCulloch, Shuler & Kelley of Portland, will be furnished. Enclose a certified check for 2% of the par value of the bonds, payable to the city.

Pennsylvania Municipal Bonds

ALL ISSUES

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PENNSYLVANIA

ALLEGHENY COUNTY (P. O. Pittsburgh), Pa.—BOND OFFERING—Robert G. Woodside, County Controller, will receive sealed bids until 11 a. m. on Feb. 9 for the purchase of \$6,000,000 coupon, registerable as to principal bonds, divided as follows:
\$3,000,000 road bonds, series 45.
2,000,000 bridge bonds, series 27.
600,000 park bonas, series 8.
400,006 tunnel improvement bonds, series 6.
All of the bonds will be dated Feb. 1, 1939 and bids must be for the entire offering. Denom. \$1,000. Due Feb. 1 as follows: \$210,000, 1940 to 1949 incl.; \$205,000 from 1950 to 1959 incl. and \$185,000 from 1960 to 1969 incl. Bidder to name a single rate of interest, expressed in a multiple of ¼ of 1% and payable F-A. County will pay or refund any tax which may be legally levied or assessed upon the bonds or upon the debt secured thereby under any present or future law of the Commonwealth of Pennsylvania. A certified check equal to 2% of the bonds must accompany each proposal. Sale of bonds is subject to approval of proceedings by the Pennsylvania Department of Internal Affairs. Legal opinion of Burgwin, Scully & Churchill of Pittsburgh will be furnished the successful bidder.

(Preliminary notice of this offering appeared in V. 148, p. 469.)

ARNOLD, Pa.—BOND SALE DETAILS—The \$100,000 various purposes bonds awarded as 3s to M. M. Freeman & Co. of Philadelphia—V. 148, p. 469—were sold at a price of 102.08, a basis of about 2.76%. Other bids:

Bidder—

Int. Rate

Rate Bid

Bidder—		Int. Rate	Rate Bid
Moore, Leonard & Lynch.		3%	101.78
Singer, Deane & Scribner, Hemphill, Noyes & Co.	and Philling Schmerty	3%	101.713
& Co	and Phillips, Schmertz	3%	100.85
Burr & Co		31/2%	100.519
	fered the bonds to yield	from 1.50%	to 2.70%,
according to maturity.			

FOREST HILLS (P. O. Pittsburgh), Pa.—BOND SALE—Thof \$70,000 coupon bonds offered Jan. 25—V. 148, p. 313—was awar Moore, Leonard & Lynch of Pittsburgh as 2½s, at par plus \$618 pre The issue equal to 100.88, a basis of about 2.42%. Dated Feb. 1, 1939 and due Aug. 1 as follows: \$5,000, 1947 to 1949, incl.; \$10,000 from 1950 to 1954, incl. and \$5,000 in 1955. Burr & Co. of Philadelphia, second high bidder, offered a premium of \$216 for $2\frac{1}{2}$ s.

FOX CHAPEL AUTHORITY, Pa.—BONDS SOLD—A group composed of Singer, Deane & Scribner of Pittsburgh, E. H. Rollins & Sons, Philadelphia and Glover & MacGregor of Pittsburgh purchased privately in December an issue of \$302,000 34% water works revenue bonds. Dated Jan. 1, 1939 and due on Jan. 1 from 1941 to 1963, incl.

Jan. 1, 1939 and due on Jan. 1 from 1941 to 1963, incl.

GILPIN TOWNSHIP SCHOOL DISTRICT (P. O. Leechburg, R. D. No. 1), Pa.—BOND SALE—The \$37,000 3½% construction bonds offered Jan. 20—V. 148, p. 313—were awarded to the Farmers National Bank of Kittanning at par plus a premium of \$1,483.33, equal to 104.008 a basis of about 3.04%. Dated Dec. 1, 1938 and due Dec. 1 as follows: \$2,000 from 1939 to 1956 incl. and \$1,000 in 1957. Redeemable after three years from date of issue. Other bids:

Bidder—

Moore, Leonard & Lynch.

Moore, Leonard & Lynch.

S881.71
Burr & Co., Inc.

558.33
Phillips, Schmertz & Co.

Singer, Deane & Scribner

S11.00
First National Bank of Leechburg.

370.00
Johnson & McLean, Inc.

JEFFERSON (P. O. Codorus) Pa.—BOND SALE—The \$12,500.367.

JEFFERSON (P. O. Codorus), Pa.—BOND SALE—The \$12,500 3% rater works bonds offered Dec. 29—V. 147, p. 3650—were awarded to the duardian Trust Co. of York at a price of 103.102, a basis of about 2.73%. Dated Dec. 31, 1938, and due \$500 on Dec. 31 from 1940 to 1964, inclusive.

MIFFLIN TOWNSHIP SCHOOL DISTRICT (P. O. Terrace), Pa.—BOND OFFERING—Thomas Hartland, District Secretary, will receive sealed bids until 8 p. m. on Feb. 16 for the purchase of \$100,000 coupon school bonds. Dated March 1, 1939. Denom. \$1,000. Due 910,000 on March 1 from 1940 to 1949, incl. Bidder to name a single rate of interest, expressed in a multiple of ¼ of 1%. Sale of bonds is subject to approval of proceedings by the Pennsylvania Department of Internal Affairs. A certified check for \$2,000, payable to order of the District Treasurer, is required. The legal opinion of Burgwin, Scully & Churchill of Pittsburgh will be furnished the successful bidder.

NEW KENSINGTON, Pa.—BOND SALE—The \$150,000 coupon city bonds offered Jan. 24—V. 148, p. 313—were awarded to Harriman Ripley & Co., Inc., as 2½s, at a price of 100.388, a basis of about 2.21%. Dated Feb. 1, 1939 and due \$15,000 on Feb. 1 from 1945 to 1954 incl. Halsey, Stuart & Co., Inc., New York, second high bidder, offered to pay 100.289 for 2½s.

for 21/4s. Other bids: Bidder— Int. Rate Bidder—
M. M. Freeman & Co_
Bancamerica-Blair Corp., Glover & MacGregor,
Inc., and S. K. Cunningham & Co_
Singer, Deane & Scribner
E. H. Rollins & Sons
Johnson & McLean, Inc. and Stroud & Co_
Burr & Co., Inc.

PHILADELPHIA, Pa.—COURT RELEASES FUNDS TO MEET PAYROLLS—The State Supreme Court in a decree handed down on petition of
Mayor Wilson released sufficient city funds to meet the Jan. 15, Jan. 30
and Feb. 15 municipa. payrolls, pending adoption of the budget for 1939.
Consent of the Court was necessary as the city is restrained by law from
making such payments in the absence of an approved budget—V. 148,

p. 469.

SEEKS LOAN ON GAS RENTAL INCOME—The city is preparing to ask for bids on assignment of the annual income of \$4,215,000 which it receives as rental from the municipally-owned gas works. Bidders will be asked to submit offers for purchase of the receipts for all or any part of a period of 15 years and will be required to back up their proposals through deposit of a certificate of deposit or a certified check for \$1,000,000. The city, it was said, looks toward raising a sum of \$50,000,000 through this procedure, a large portion of which would be used to balance the 1939 budget. The rental is obtained under a 10-year lease of the gas plant to the United Gas Improvement Co. The current revenue-seeking proposal, however, would necesitate an amendment extending the lease to 15 years.

PITTSBURGH, Pa.—NOTE SALE—The issue of \$550,000 promissory notes offered Jan. 26 was awarded to the National City Bank of New York at 0.50% interest, at par plus \$718.85 premium. Dated Jan. 1, 1939 and due Jan. 1, 1940. Denom. \$50,000. Legality approved by Reed, Smith, Shaw & McClay of Pittsburgh. Other bids:

Premium \$715.00 578.05 550.00

SUMMIT TOWNSHIP SCHOOL DISTRICT (P. O. Erie), Pa.—BOND SALE—The \$26,000 3% coupon school bonds offered Jan. 12—V. 147, p. 4089—were awarded to Burr & Co. of Philadelphia. Dated Dec. 1, 1938 and due Dec. 1 as follows: \$1,000 from 1939 to 1962 incl. and \$2,000 in 1963. Bonds maturing after Dec. 1, 1953 will be callable on Dec. 1 of any subsequent year, provided that notice of said redemption will be made to holder of the bonds not later than June 1 preceding the date on which redemption is to be made.

RHODE ISLAND

RHODE ISLAND (State of)—WOULD ISSUE BONDS TO PURCHASE BRIDGE—A oill introduced in the General Assembly provides for purchase by the State, from proceeds of bond issue, of the Mount Hope Bridge at a price not to exceed \$1,750,000. Provision is made for voters' consideration of proposal at the 1940 election.

SOUTH CAROLINA

FOREST ACRES, S. C.—BOND OFFERING—It is stated by the Town Clerk and Treasurer that he will receive sealed bids until noon on Feb. 3, for the purchase of a \$10,000 issue of water system bonds. Interest rate is to be named by the bidder. These bonds were approved by the voters at an election chid on Dec. 28.

TENNESSEE

DECATURVILLE, Tenn.—BOND OFFERING—It is stated by Mayer J. D. Austin that he will offer for sale on Feb. 10, a \$4,000 issue of not to exceed 5% semi-annual gymnasium and auditorium bonds. Due from 1939 to 1946; the bonds maturing from 1943 to 1946 being redeemable on any interest payment date.

DECHERD, Tenn.—BONDS SOLD TO PWA—It is stated by the Town Recorder that the \$59,000 issue of 4% semi-annual water and sewer bonds offered for sale on Dec. 17, as noted here—V. 147, p. 3499—was purchased at par by the Public Works Administration. Due from Feb 1, 1941 to 1968.

KNOXVILLE, Tenn.—BOND TENDERS INVITED—It is announced by A. P. Frierson, Director of Finance, that he will receive sealed tenders offering for sale a total of \$50,000 refunding bonds to the city, dated Jan. 1, 1933, and maturing on Jan. 1, 1958, for the purchase by the Sinking Fund Board in compliance with the law authorizing the same. The said sealed tenders will be received up to 10 a. m. on Feb. 10. Tenders shall be accompanied by a certified check upon an incorporated bank or trust company for 1% of the face amount of bonds tendered for purchase. Bidders may stipulate, if desired, that their tenders are for the purchase of all or none of the bonds tendered, and shall state the time and place for delivery of the bonds, the interest rate and numbers of bonds offered. The city prefers that delivery be made at the Hamilton National Bank,

for delivery of the bonds, the interest rate and numbers of bonds offered. The city prefers that delivery be made at the Hamilton National Bank, Knoxville.

RIDGÈTOP, Tenn.—BOND OFFERING—It is stated by Mayor W. S. Rude, that he will receive sealed bids until 10 a. m. on Feb. 15, for the purchase of a \$5,000 issue of 5% public works bonds. Denom. \$250. Dated Feb. 1, 1939. Due on Feb. 1 as follows: \$500 in 1940; 3750 in 1941, and \$1,250 in 1942 to 1944. Callable on any interest paying date after Feb. 1, 1930, at 102% of par, plus accrued interest. Prin. and int. (F-A) payable at the Commerce Union Bank of Nashville. A certified check for 2% of the par value of the bonds, payable to the Town, must accompany the bid.

TEXAS

TEXAS

BRAZOS RIVER CONSERVATION AND RECLAMATION DISTRICT (P. O. Temple), Texas—BOND OFFERING—It is stated by R. D. Collins, District Treasurer, that sealed bids will be received by the Board of Directors at its office until 18th. 16 at 2 p. m. for the purchase of an issue of Directors at its office will 18th. 16 at 2 p. m. for the purchase of an issue of Directors at its office will 18th. 16 at 2 p. m. for the purchase of an issue of The Collins, 1945. 1945. Denom. 31,000. Due May 1, as follows: \$47,000 in 1940, \$55,000 in 1941 to 1944. \$55,000 in 1945. \$73,000 in 1946 to 1949 \$74,000 in 1950, \$91,000 in 1951 and \$55,000 in 1952 to 1955. Due to fiscal requirements of the district, all the bonds must be callable on any interest payment date after 30 days 'published notice, but no bonds shall be called unless all are called. Under law, the maximum interest rate the bonds can be selected of calling any bond prior to its maturity. The bonds will not be sold for less than par and accrued interest. The bidder will specify the coupon rate or rates of interest and the redemption price or prices at which the bonds may be called prior to maturity, and stipulating the permium over par. If any, offered by him. The bid may be for any combination of interest rates. The bidder may file alternate bids. No bid saimint a schedule showing total interest cost in dollars for each proposal submitted. Pr. n. and int. (M-N), payable in New York City. The bonds are registerable as to principal only, and are the sixth instalment of a total authorized issue of \$5,600,000. The bonds are issued by the district designated by law a State Agency, pursuant to the provisions of Chabert 368, Acts of the First Called Session of the 44th Logislature, to provide funds a structure, buildings, equipment and reservoirs suitable for the controlling of flood waters, and for doing all other things necessary in the execution of flood and flow waters in the watershed of the Brazos River in the State, and its further than the suitable of the suitable of th

the District Treasurer.

CUERO, Texas—BOND SALE HELD UP—In connection with the sale of the \$100,000 light blant revenue bonds to Newman & Co. of San Antonio, noted in our issue of Jan. 14—V. 148, p. 314—it is now reported that the election authorizing the issuance of these bonds is being contested in a suit filed by the Central Power & Light Co. Although the above firm has a contract to nurchase the bonds at 100,326, they are not in a position to offer them until the suit has been settled.

HAMLIN, Texas—MATURITY—It is now reported by the City Secretary that the \$129,000 4% semi-annual water revenue bonds sold at par to the Public Works Administration, as noted in these columns—V. 148, p. 470—are due on July 1 as follows: \$1,000 in 1941 to 1943, \$2,000 in 1944 to 1947, \$3,000 in 1948 to 1951, \$4,000 in 1952 to 1955, \$5,000 in 1956 to 1969.

HILL COUNTY (P. O. Hillsboro), Texas—BOND SALE—The \$90,000 issue of road improvement bonds offered for sale on Jan. 23—V. 148, p. 314—was purchased by Dillingham & McClung of Houston, paying a price of 100.26, on the bonds divided as follows: \$22,500 as 28, maturing in 1940 to 1944; the remaining \$67,500 as 23/4s, maturing from 1945 to 1959.

HILLSBORO, Texas—BOND OFFERING—It is reported that sealed blds will be received until 7.30 p. m. on Jan. 31, by A. M. James, City Secretary, for the burchase of a \$23,000 issue of refunding bonds. Denom. \$1,000. Dated Feb. 1, 1939. Due on Feb. 1 as follows: \$1,000, 1940 to 1944 and \$2,000 from 1945 to 1953. A certified check for 5% of the bld is required.

MINEOLA, Texas—BONDS SOLD—It is now reported that the bonds aggregating \$65,000, offered for sale without success on Nov. 25, as noted here—V. 147, p. 3500—were sold as follows: \$28,000 water works bonds to the Public Works Administration. 25,000 street bonds to Dewar, Robertson & Pancoast of San Antonio. 7,000 city hall bonds to Dewar, Robertson & Pancoast of San Antonio. 5,000 water well bonds to Dewar, Robertson & Pancoast of San Antonio. NIX NN, Texas—BONDS NOT SOLD—It is stated by E. J. Pennell, City Secretary, that the \$75,000 water works and sewer system revenue bonds offered on Jan. 10—V. 148, p. 156—were not sold. Dated Jan. 15, 1939. Due from Jan. 15, 1941 to 1968, inclusive.

SONORA INDEPENDENT SCHOOL DISTRICT (P. O. Sonora), Texas—BONDS OffERED TO PUBLIC—An issue of \$107,000 3½% refunding bonds is being offered by Russ, Roe & Co. of San Antonio for public subscription at prices to yield from 1.25% to 3.00%, according to maturity. Denom. \$1,000. Dated Jan. 2, 1939. Due on Jan. 2 as follows: \$3,000, 1940; \$4,000, 1941 to 1947; \$5,000, 1948 to 1951; \$6.00 1952 to 1958 and \$7,000 in 1959 and 1960. Prin. and int. (1-J) payable at the Frost National Bank in San Antonio. Legal approval by Chapman & Cutler of Chicago.

\$145,000

ALEXANDRIA, VA. Imp. & Funding (WI) 3s Due June 15, 1949-73 at 2.25%-2.75% basis

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Richmond, Va.

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A. T. T. Tel. Rich.Va. 83

VIRGINIA

ALEXANDRIA, Va.—BOND SALE—The \$195,000 issue of 3% semi-ann. public improvement and funding bonds offered for sale on Jan. 26—V. 148, D. 470—was awarded jointly to Estabrook & Co. of New York, and F. W. Craigle & Co. of Richmond, paying a price of 105,32, a basis of about 2.62%. Dated June 15, 1938. Due from June 15, 1940 to 1973.

WASHINGTON

ANACORTES, Wash.—BONDS OFFERED FOR SUBSCRIPTION—A \$512,000 issue of 4½% water works revenue refunding bonds is being offered by Hartley Rogers & Co. of Seattle, for general investment at prices to yield from 2.50% to 4.25%, according to maturity. Dated Nov. 1, 1938. Due from Nov. 1, 1939 to 1968 incl. Prin. and int. (May 1 and Nov. 1) payable at the American National Bank & Trust Co. of Chicago. Coupon bonds in the denomination of \$1,000 and \$500. Registerable as to principal only at the office of the City Treasurer. Not redeemable prior to maturity. These bonds, in the opinion of counsel, constitute valid and legally binding obligations of the City of Anacortes, Wash., secured by a first and irrevocable pledge of and payable solely from the gross revenues to be derived from the operations of the City's Municipal Water Works system, which operates without competition, subject only to the prior charge for servicing \$6.000 par value of 5½% bonds known as "Anacortes Special Water Revenue Bonds 1930" dated July 1, 1930 and maturing \$1,000 on July 1, 1944, \$2,000 on July 1, 1946, and \$2,000 on July 1, 1948. The City has covenanted and agreed in ordinance No. 895 of the city authorizing this issue of refunding bonds, "to maintain in good condition and continuously operate said water works system, and to charge and collect such rates and charges for the services rendered by said system so that the gross income and revenues will be sufficient at all times to provide for the payment of the operation and maintenance thereof, and maintain the depreciation fund and the bond and interest redemption account as provided . . . "therein. The amount provided therein, to be paid into the "water works bond and interest redemption fund" each year, is a fixed amount more than adequate to pay both the principal and interests as the same becomes due. It is further provided that such payments into said fund shall be made in equal monthly instalments and be immediately remitted to the paying agent to be used solely for the purpose of pa

become due. Legality approved by Chapman & Cutler, Chicago, and Burcham & Blair, Spokane.

PIERCE COUNTY (P. O. Tacoma), Wash.—BOND SALE DETAILS—It is now reported that the \$300,000 general obligation bonds purchased by Bramhall, Stein & Co. of Seattle and associates, as noted here recently—V. 147, p. 4090—were sold as 1½s, are dated Dec. 1, 1938, and mature on Dec. 1 as follows: \$73,000 in 1940; \$74,000, 1941; \$76,000, 1942, and \$77,000 in 1943.

SEATTLE, Wash.—BOND SALE DETAILS—It is now reported that the \$150,000 sewer bonds sold jointly to Dean Witter & Co., Ferris & Hardgrove, and the Drumheller, Ehrlichman Co., as 41/4s, at a price of 100.11. as noted here on Jan. 21—V. 148, p. 470—are dated Feb. 1, 1939, and mature on Feb. 1 as follows: \$5,000 in 1941: \$6,000, 1942 to 1945: \$7,000, 1946 to 1949: \$8,000, 1950 to 1952: \$9,000, 1953 to 1955: \$10.000, 1956 and 1957, and \$11,000 in 1958 and 1959, giving a basis of about 4.24%.

1957, and \$11,000 in 1958 and 1959, giving a basis of about 4.24%.

WASHINGTON TOLL BRIDGE AUTHORITY (P. O. Olympia)
Wash.—BONDS OFFERED FOR SUESCRIFTICN—An offering of \$5,500—
000 Lake Washington Toll Bridge revenue 4% bonds, was made on Jan. 25
by a syndicate headed by A. C. Allyn & Co., Inc. The bonds are dated
Dec. 1, 1938, due Dec. 1, 1968, and are priced on application. Other members of the offering group are Bancamerica-Blair Corp., Dean Witter &
Co., B. J. Van Ingen & Co., Inc., Stranaban, Harris & Co., Inc., Stifel,
Nicolaus & Co., Inc., John Nuveen & Co., Eldredge & Co., Inc., and Kelley,
Richardson & Co.

Payable solely out of revenues from the Lake Washington Bridge, the
bonds are redee rable at the option of the Authority on any interest payment date upon 30 days' published notice in whole, or in part by lot, at the
principal amount and accrued interest, plus a premium ranging from 5%
if redeemed on or before June 1, 1943, down to 1% if redeemed on or before
June 1, 1963, and without premium if redeemed thereafter. The bonds are
interest exempt, in the opinion of counsel, from all present Federal income
taxes.

(The sale of these bonds was described in our issue of lan 14—V 148.

taxes.
(The sale of these bonds was described in our issue of Jan. 14-p. 314.)

p. 314.)

BOND SALE DETAILS—In connection with the above reoffering notice it is now reported that the said bonds mature finally on Dec. 1, 1968. redeemable at the option of the Authority on any interest payment date upon 30 days' published notice in whole, or in part by lot, at the principal amount and accrued interest, plus a premium as follows: 5% if redeemed on or before June 1, 1943; 4% if redeemed threafter and on or before June 1, 1953; 2% if redeemed thereafter and on or before June 1, 1953; 2% if redeemed thereafter and on or before June 1, 1953; 2% if redeemed thereafter and on or before June 1, 1953; and without permium if redeemed thereafter. Prin. and int. payable at the principal office of Spokane and Eastern Branch of Seattle-First National Bank, Spokane (trustee), the Chemical Bank & Trust Co., New York, or the American National Bank & Trust Co., Chicago, paying agents. The bonds are issued in coupon form in \$1.000 denominations and are registerable as to principal only or as to both principal and interest at the State Treasurer's office. Subject to the approval of all legal proceedings by Chapman & Cutler, of Chicago.

WISCONSIN

BONDUEL, Wis.—BONDS OFFERED—Sealed bids were received until 8 p. m. on Jan. 27 by Helmuth Wussow, Village Clerk, for the purchase of a \$20.000 issue of 2% % semi-annual sewer bonds.

Dated Dec. 1, 1938. Denoms. \$1,000 and \$500. Due June 1, as follows: \$500 in 1942 and 1943, \$1,000 in 1944 to 1947. \$1,500 in 1948 to 1957. Prin. and int. payable at the Bonduel State Bank.

CUDAHY, Wis.—BOND SALE—The \$100,000 issue of school building bonds offered for sale on Jan. 24—V. 148, p. 470—was purchased by the Milwaukee Co. of Milwaukee, as 2½s, paying a price of 101.575, according to severe

John Nuveen & Co. of Chicago offered \$1,570 premium on $2\frac{1}{3}$ s, while the Channer Securities Co. of Chicago made a bid of \$1,535 premium for $2\frac{1}{3}$ % bonds.

GALESVILLE, Wis.—BONDS SOLD—It is stated by the Village Clerk that \$23,000 sewage plant bonds have been purchased recently by T. E. Joiner & Co., of Chicago.

ST. CROIX COUNTY (P. O. Hudson), Wis.—BOND OFFERING—We are informed by S. N. Swanson, County Clerk, that he will receive scaled bids until April 28 for the purchase of an issue of \$1^4.013% coupon highway improvement bonds. Denom. \$1,000. Dated April 1, 1939. Due on April 1 as follows: \$96,000 in 1944 and \$8,000 in 1945, without option of prior redemption. Prin. and int. (A-O) payable at the County Treasurer's office in Hudson. An approving legal opinion will be furnished by the State's Attorney-General. A certified check for 5% of the bid is required.

(This notice supplements the offering report given in our issue of Jan. 21—V. 148, p. 470.)

SUN PRAIRIE JOINT SCHOOL DISTRICT NO. 2 (P. O. Sun Prairie), Wis.—BOND SALE—The \$28,000 issue of school bonds offered for sale on Jan. 24—V. 148, p. 470—was awarded to Paine, Webber & Co. of Chicago, as 21/4s, paying a price of 100.157, according to the District Clerk.

CANADA

CANADA (Dominion of)—NOTE SALE—Charles Dunning, Minister of Finance, announced Jan. 19 that the Government had sold an issue of \$20,000,000 1½% notes to the Chase National Bank and several other New York City banks at a price of 99.75. a basis of about 1.36%. Dated Feb. 1, 1939, due May 1, 1941, and callable at par at Government's option after March 1, 1941, on 10 days' notice. Prin. and int. payable in New York in United States legal tender. The transaction represented a bank credit arrangement according to the Minister of Finance.

GRAND MERE, Que.—BOND SALE—An issue of \$15,500 4% improvement bonds was sold to Bruno Jeannotte, Ltd., of Montreal, at a price of 98.83, a basis of about 4.10%. Due serially from 1939 to 1968, inclusive.

MANITOBA (Province of)—BOND SALE—The Provincial Treasurer has reported the recent sale of \$1.000.000 3% bonds, due in a year and six months, at a price of 99.28, a basis of about 3.50%. Proceeds of the loan togrther with \$500,000 in Treasurey funds, will be used in the refunding of \$1.500,000 5½% 20-year bonds which mature Feb. 1, 1939, according to